

The

CITADEL

'49





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CITADEL

1949

PUBLISHED

BY THE STUDENTS OF

THE STATE UNIVERSITY OF NEW YORK

INSTITUTE OF APPLIED ARTS AND SCIENCES

BINGHAMTON, NEW YORK



PIONEERING FORTY-NINERS

Exactly one century ago, as many as 70,000 prospectors traveled across the wilderness in long swaying wagon trains; sailed to Central America and then overland; or sailed around the stormy Cape Horn in proud clippers to the West Coast in search of gushing riches. Although comparatively few actually found large shares of gold, those pioneers, with a "let's-do-it" spirit, accomplished a far greater goal when they opened a vast new frontier.

The pioneering spirit still profoundly shapes American beliefs and attitudes. Americans warmheartedly applaud the man who breaks new ground or attains new heights, regardless of his origin. Only here in America, a land of challenges, can people make such progress, provided of course, they display ability, courage, character, imagination and perseverance.

Our country is one of constantly expanding prosperity and technological advances. As a result, opportunities today are far greater than they were one hundred years ago. Today there are more challenging careers for ambitious capable men and women than can be met. There is, for example, an ever increasing demand for personnel with a technical background to assume responsible positions on the sub-professional level. To help meet this demand, there have been established in New York State five new institutes to provide intensive training in the technologies and applied arts. On April 1, 1949, these units, by an act of the Legislature, became a part of the State University of New York.

On September 23, 1949, one hundred and forty bold young men and women, willing to pioneer new fields of service, will leave the portals of the Institute at Binghamton. Upon these and other young pioneers, the continued growth and prosperity of America depends.

DEDICATION



MR. C.C. TYRRELL
Director

In April, 1946, the New York Legislature passed a bill providing for an Institute of Applied Arts and Sciences to be founded in Binghamton. The problem of securing the right person, qualified to direct its material, as well as its academic development, was the first task in forming this institute. After four months of search, Mr. Cecil C. Tyrrell was selected as Director of the Institute.

Mr. Tyrrell received his Bachelors and Masters Degree in Mechanical Engineering from Purdue University. He instructed for three years at the University of Maine and for five years at Pratt Institute, and later was Associate Professor of Mechanical Engineering at Rutgers University. He was also affiliated with the General Electric Company and with the Anthracite Institute as Senior Research Engineer.

With this broad educational and industrial background, Mr. Tyrrell was well equipped to mold the skeleton of this Institute into a post-high school agent to provide its students with a highly technical, yet, well rounded education. To this leader and pioneer, we, the first graduating class of The State University of New York, Institute of Applied Arts and Sciences at Binghamton, are proud to dedicate this first volume of "The Citadel".

FROM OUR DIRECTOR

In these days when we have reached the end of our geographical pioneering, it is in the American tradition that another group of "Forty-niners" should be engaged in a venture which is opening the frontiers of opportunity for the youth of our State and Country. In our democracy it is a fundamental concept that each of us has the right to develop as an individual to the limit of his capabilities and ambition.

In a complicated society such as ours, the need for education as preparation for citizenship and a vocation has become increasingly apparent. That the conventional pattern of the four-year college or professional school was not the entire answer, either as to the type of curriculums offered, or to the economic ability of our youth, has been apparent to many for some time. Just as we in America seek by scientific analysis and experimentation a new source of power or a new automobile transmission, we are seeking in this pioneering experiment a new method of pushing back the "barriers" to the development of that greatest of our natural resources, our youth.

In these first two years we have had the pleasure of going ahead together -- the staff and you, our first class. As in all new ventures, the way has not always been a smooth one. We have often had to improvise, to invent, to initiate a new method. We have had to build equipment, to organize, to work out our rules and regulations together. As we near the end of this first class' time in the Institute, it is pleasant for me and for the other members of the staff to look back and consider what fine cooperation we have had from you who have been a willing group of frontier men and women. You too, I am sure, must look back with satisfaction and with a feeling of personal gain. In this endeavor, as in all of life, your gain is in proportion to your contribution. You of the class of '49 have contributed greatly in this pioneering venture. You have blazed a trail that will be helpful to those who follow.



Leb Tynell



MR. P.F. TITCHENER
Chairman of the Board of Trustees

From Mr. Titchener

June 2, 1949

Our Board of Trustees is watching the close of our second year in the Institute with great pride. We have looked forward to the graduation of this first class.

Much has transpired since the appointment of our Board in July 1946. Much activity has taken place since the opening of the Institute to students in October 1947. It has taken a great deal of work, a lot of patience to recondition our building, secure and install equipment and to process applications from prospective students. This has been real "Pioneering".

Everything considered, we are happy about the calibre of students served and their eager participation in their studies and in our general activities.

We are proud of the choice of our Director and our faculty, who have developed a fine spirit in our student body and who have provided such intelligent leadership.

We congratulate the first graduating class of State Tech.

A handwritten signature in cursive script that reads "Paul F. Titchener". The signature is written in dark ink and is positioned above the printed name.

Chairman of Board of Trustees



DR. L.L. JARVIE

Executive Dean of the State University of New York

Dr. Lawrence Jarvie has played a major role in the construction of the state program of two-year college-level technical education.

Dr. Jarvie came to the New York State Education Department as an expert on this type of technical education. He was formerly affiliated with George Washington University, the University of Chicago, and served as chairman of Institutional Research at the Rochester Institute of Technology. During the recent war, he was in charge of the Armed Forces Institute in Britain.

With this background, he was well qualified to help develop the Institutes of Applied Arts and Sciences and the older state agricultural and technical schools into one primary group of state post-high schools.

BOARD OF TRUSTEES



Left to right: Mr. Bernard H. Chernin, Vice Chairman; Mr. C.C. Tyrrell, Director; Mr. Paul Titchener, Chairman; Dr. James T. Ivory, Mrs. John H. Robertson, Secretary.

Absent from picture: Mr. Bruce L. Babcock, Mr. James G. Johnston, Mr. Harold P. Smith.

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MR. DAVID E. MEADE
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Office Staff



MR. TRACY R. CONE
Bursar



Seated: Mrs. Minnie Parker - Stenographer. Standing, left to right: Mrs. Irene Sorber, Secretary to Registrar; Miss Arlene Perry, Secretary to Director; Miss Joan Foley, Clerk-Librarian; Mrs. Irene Derr, Clerk; Miss Caroline Wynnyk, Stenographer.

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Left to right: Mrs. Laura Hulbert, Mrs. Anna Eldredge, Mrs. Jessie Cole.



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Dietitian

Maintenance Staff



Left to right: Arthur R. Pollard, Harold Wolfer. Missing from photo was Robert Burns.

Custodial Staff

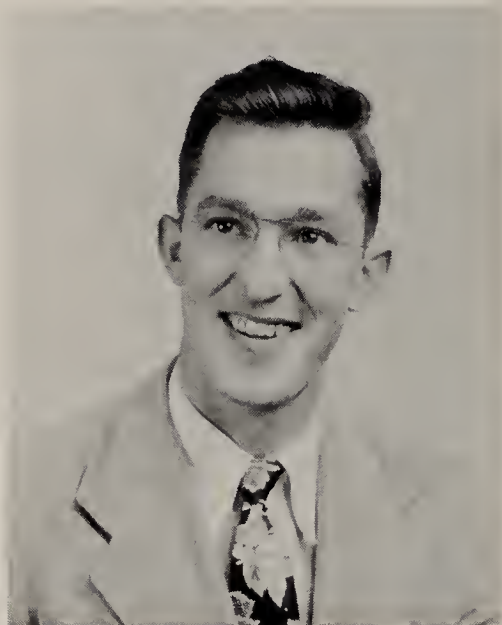


Left to right: Earthley Taylor, Leslie Moore, Rudolph Svoboda, Preston H. Davison, James O. Johnson Jr.

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Photography Club,
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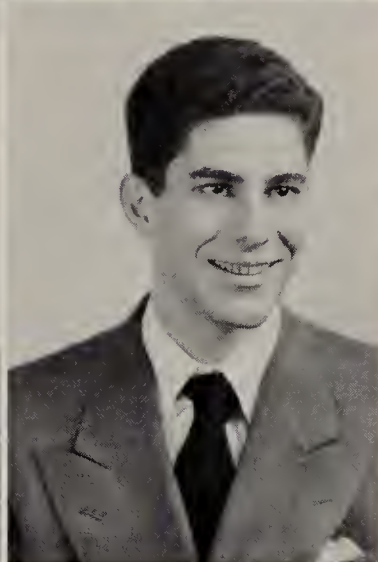
Varsity Basketball (Trainer),
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Southern Tier Tech. Society,
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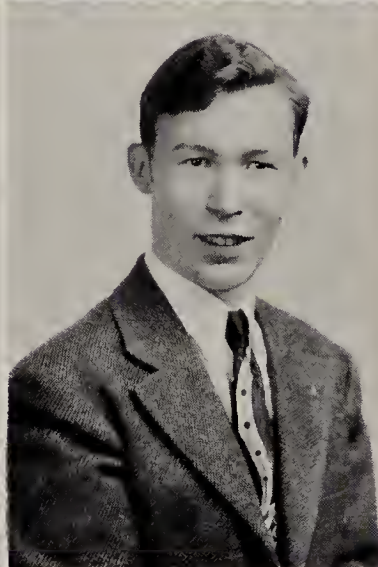
Intramurals

EDGAR B. BEAN
"Homer"

R.D. #1
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Electrical Technology

Radio Club (Sec.-Treas.)
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Cheer Leader,
Student Council (Secretary)



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Owego, N.Y.

Mechanical Technology

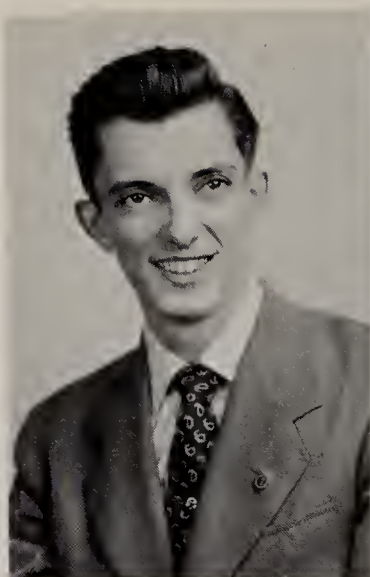
Varsity Basketball,
Varsity Baseball,
Varsity Basketball Club

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J.V. Basketball,
American Chemical Society,
Intramurals



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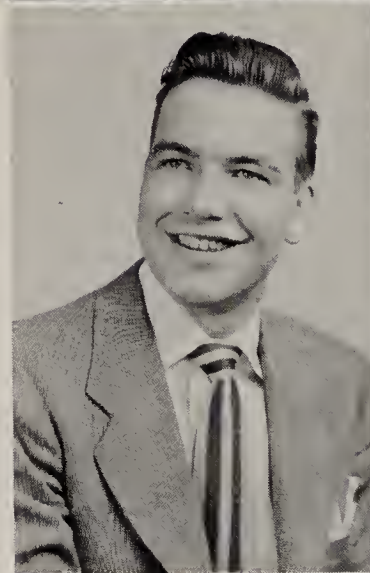
Medical Office Assistant

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Southern Tier Tech. Society



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"Bruck"

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Candor, New York

Electrical Technology

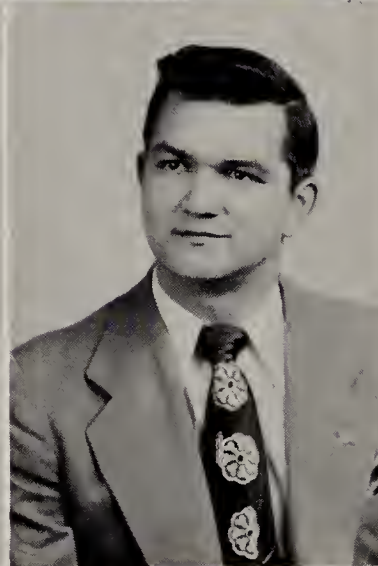
A.I.E.E.,
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Tech Talk



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Student Council
Intramurals

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Mu Alpha Sigma
Intramurals



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Varsity Basketball
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A.I.E.E., Intramurals,
Southern Tier Tech. Society,
Student Council (President &
Student-faculty coordinator)



WILBUR T. CRANDALL
"Curley"

Sidney, New York

Chemical Technology

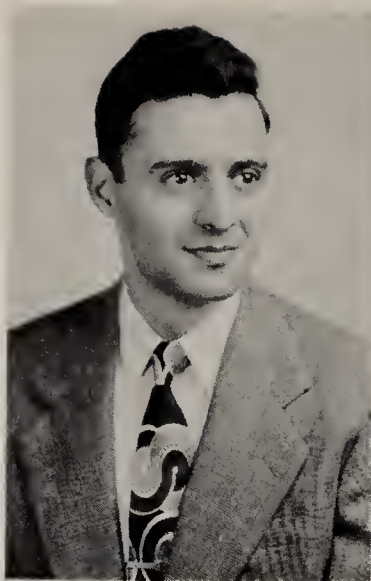
American Chemical Society
Intramurals

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A.I.E.E., Radio Club (Chrmn.),
Southern Tier Tech. Society,
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Yearbook (Editor-in-Chief),
Intramurals



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Yearbook,
Intramurals



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Chemical Technology

Photography Club,
Intramurals,
American Chemical Society

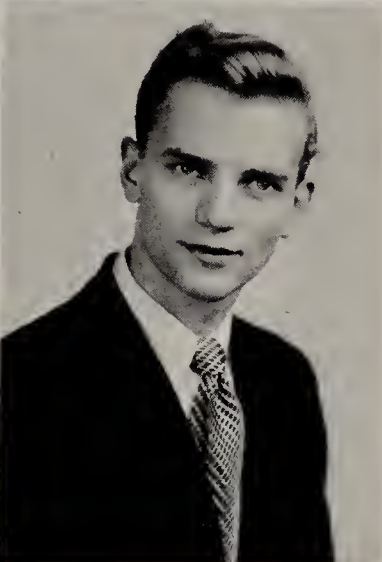


CARLTON C. DALRYMPLE
"Carl"

R.D. 2
Windsor, New York

Electrical Technology

A.I.E.E.,
Intramurals

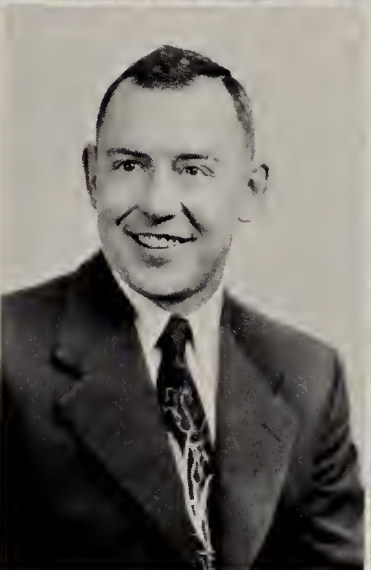


L. PHILIP DANN
"Phil"

41 Grove Street
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Mechanical Technology

Southern Tier Tech. Society,
Chairman of Class Ring Com-
mittee

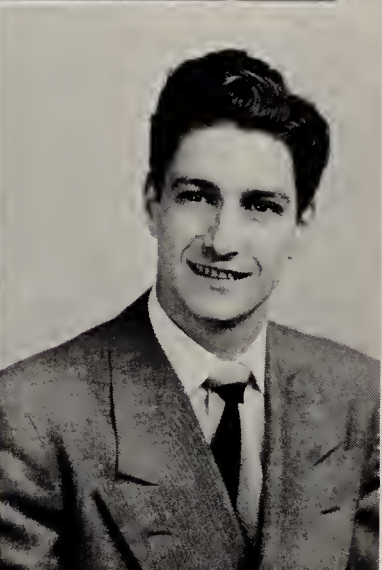


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Mechanical Technology

Southern Tier Tech. Society



WILLIAM DERVAY
"Bill"

24 Wilson Street
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Glee Club, A.I.E.E.,
Southern Tier Tech. Society,
Radio Club,
Student Council (Vice Pres.)
and (Student-faculty co-
ordinator)



FRANCES E. DeWOLF
"Kitten"

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Technical Office Assistant

Glee Club,
Tech Talk

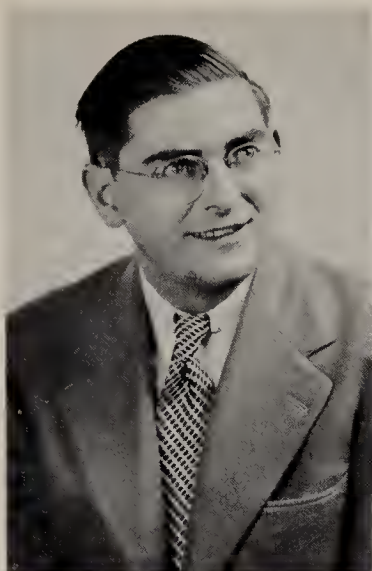


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"Doney"

21 Ithaca
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A.I.E.E.,
Southern Tier Tech. Society,
Radio Club



ROBERT S. DONNELLY
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Interlaken, New York

Mechanical Technology

Southern Tier Tech. Society



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"Ellie"

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Medical Office Assistant

Glee Club,
Yearbook



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LEE C. DURLAND
"Lee"

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Glee Club, Mu Alpha Sigma,
A.I.E.E., Intramurals,
Southern Tier Tech. Society,
Radio Club,
Student Council
Chairman music committee



MARYANNE DWYER
"Peaches"

Callicoon, New York

Medical Office Assistant

Glee Club,
Student Council (Secretary),
Tech Talk,
Yearbook



J. ELAINE ELWOOD
"Jissie"

Rockdale, New York

Medical Office Assistant

Glee Club,
Yearbook (Literary Editor)



PHYLLIS J. EMERSON
"Clem"

R.D. #1
Waverly, New York

Medical Office Assistant

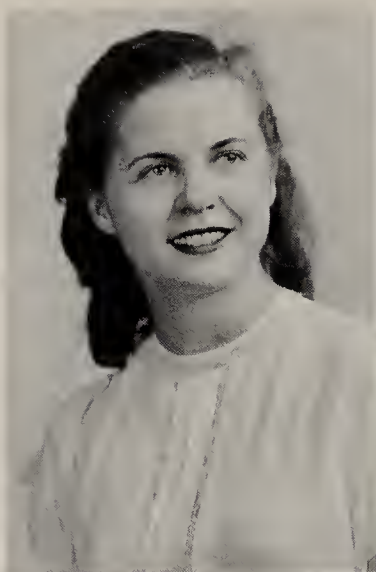


RHODA T. FISH

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Medical Office Assistant

Glee Club
Yearbook--Business Mgr.
Class Historian



JOHN FLETCHER
"Fletch"

17 Park Terrace Place
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Mechanical Technology

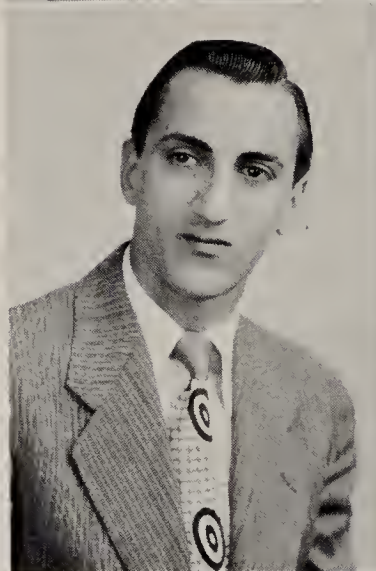
Intramurals

NICHOLAS H. GABRIEL
"Judge"

41 East Avenue
Cortland, N.Y.

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Radio Club,
Tech Talk,
Yearbook (Sports Editor),
Intramurals



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A.I.E.E.,
Southern Tier Tech. Society,
Dance Band,
Tech Talk,
Intramurals

SHIRLEY J. GOLTRY
"Shirl"

Apalachin, N.Y.

Medical Office Assistant

Glee Club,
Yearbook



DOLORES M. GORMAN
"Dody"

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Cheer Leader (Captain)
Student Council (Ass't. Sec.),
Tech Talk

JOHN M. HAMARICH
"Hamy"

402 Hill Avenue
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Mechanical Technology



MARGARET C. HAMILTON
"Carolyn"

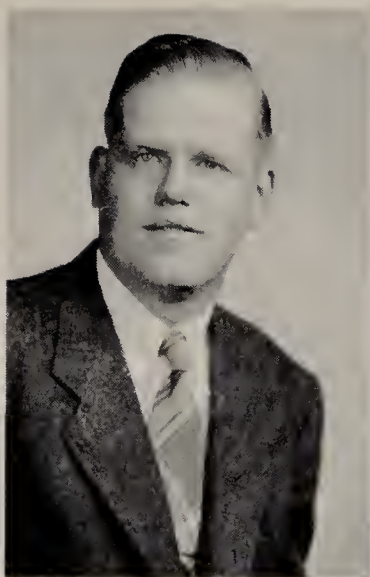
135 Oak Street
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J.V. Basketball,
Intramurals

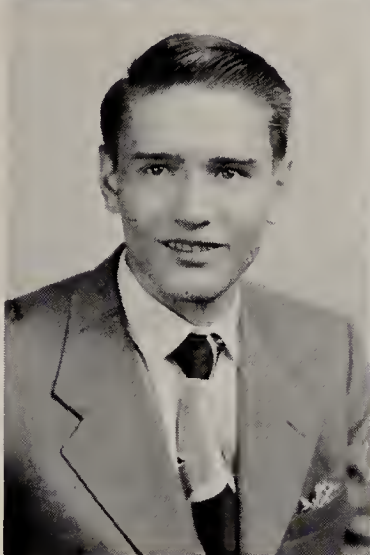


HARRY T. HODGES
"Batman"

R.D. #3
Auburn, N.Y.

Mechanical Technology

Mu Alpha Sigma,
Southern Tier Tech. Society



BRUCE W. HOPKINS
"Hoppie"

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Mechanical Technology



HARRIETT L. HOUGHTALING

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Chemical Technology

Glee Club,
Student Council,
Tech Talk,
Music Committee

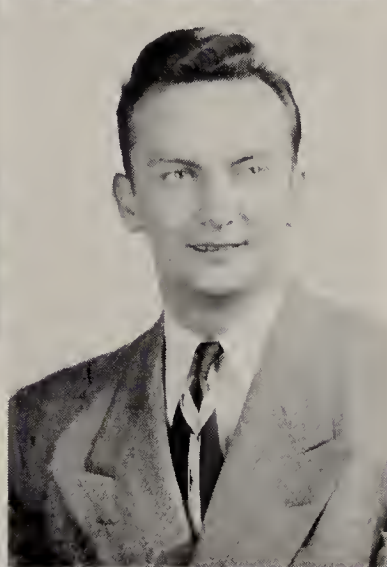


NICHOLAS HRICIGA
"Nick"

23 Harrison Street
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Mechanical Technology

Southern Tier Tech. Society
(Pres.),
Intramurals



HAROLD R. HUTCHINSON
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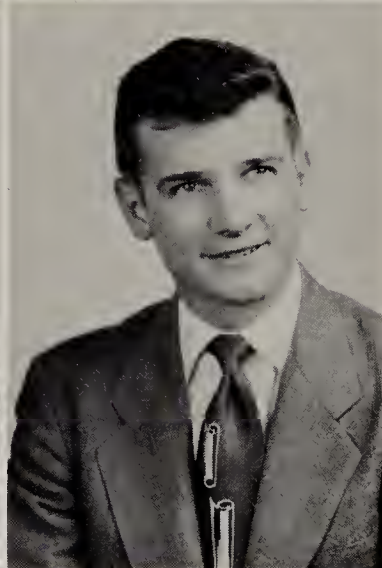
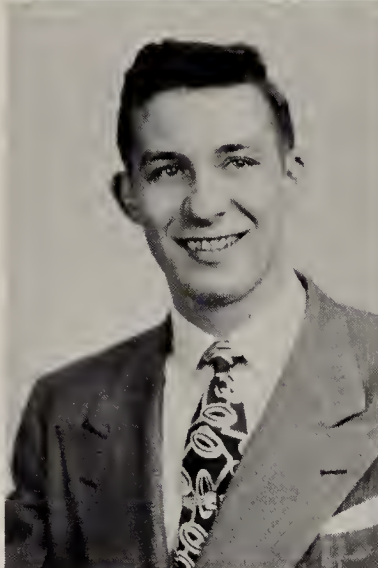
Cheer Leader

EUGENE P. KOLOSKI

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Chemical Technology

Student Council
Intramurals



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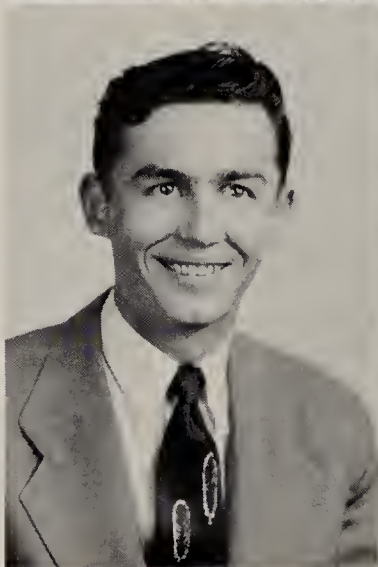
Southern Tier Tech. Society

NICK KORBA

88 Virginia Avenue
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Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Varsity Basketball,
Student Council (Treasurer),
Sgt. at Arms - Senior Class,
Intramurals,
Varsity Basketball Club



RICHARD P. KRAGER
"Dick" "Krag"

Glen Castle
Binghamton, New York

Chemical Technology

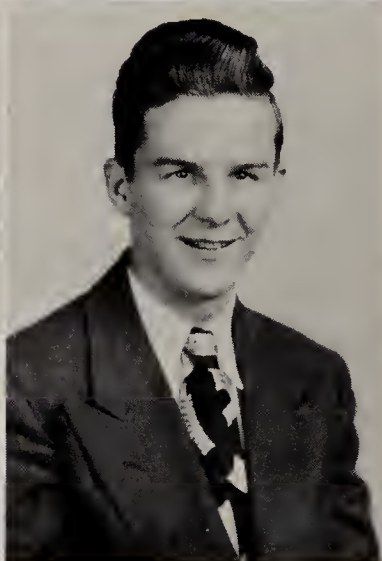
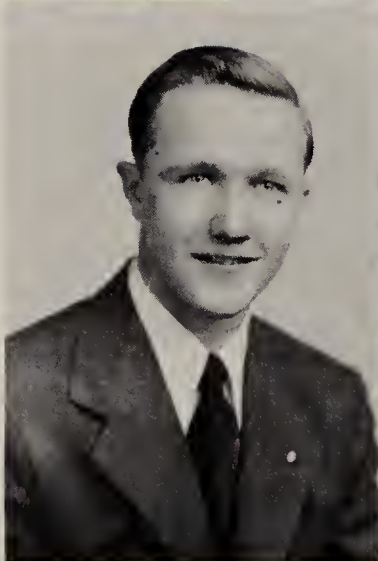
American Chemical Society
Intramurals

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Southern Tier Tech. Society,
Varsity Baseball



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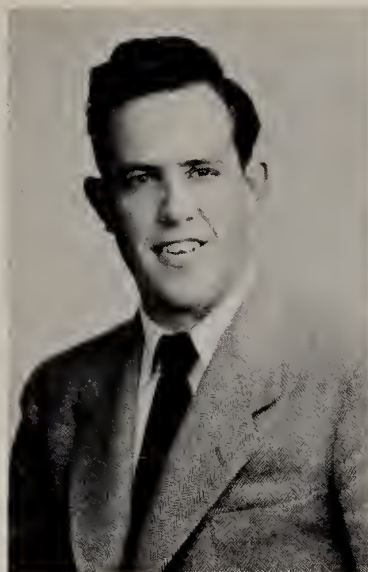
Southern Tier Tech. Society,
Intramurals

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Intramurals,
Varsity Basketball Club



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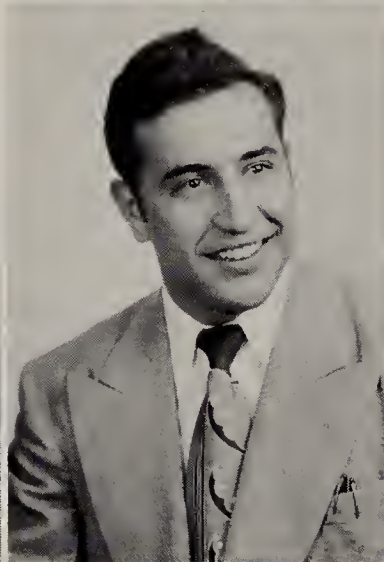
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Southern Tier Tech. Society,
Tech Talk, Yearbook,
Intramurals,
Mu Alpha Sigma



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Southern Tier Tech. Society,
Intramurals

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Chemical Technology

Intramurals



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"Tom"

405 Sullivan Street
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Mechanical Technology

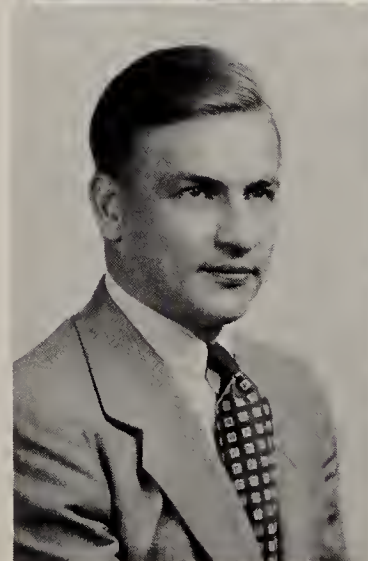
Southern Tier Tech. Society,
Varsity Baseball,
Student Council (President),
Class Vice President

JOSEPH M. MACHATA
"Skinny"

9 Lorraine Avenue
Binghamton, New York

Mechanical Technology

Southern Tier Tech. Society,
Varsity Baseball



JOHN E. MARTYAK
"Jack"

306 Clinton Street
Binghamton, New York

Mechanical Technology

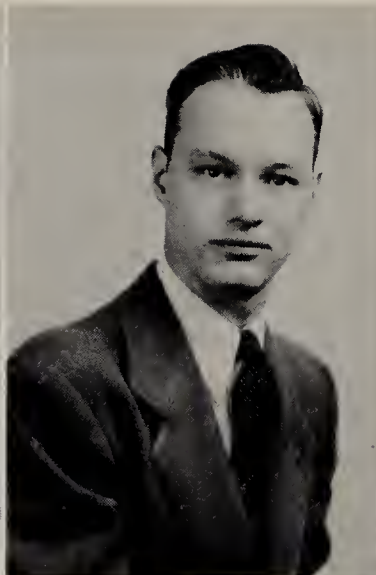
Glee Club,
Photography Club,
Southern Tier Tech. Society,
Student Council,
Bowling

GLADYS L. McDONALD

10 Main Street Terrace
Johnson City, New York

Medical Office Assistant

Student Council



DEAN W. McGOWAN
"Pinky"

274 Chestnut Street
Oneonta, New York

Electrical Technology

A.I.E.E.-Treasurer
Radio Club

RICHARD C. MEHLENBACHER
"Dick"

R.D. #2
Cohocton, New York

Mechanical Technology

Southern Tier Tech. Society-
Vice President
Student Council-Vice Presi-
dent
Class President



JOHN J. MERGES
"Merg"

159 Laurel Avenue
Binghamton, New York

Mechanical Technology

Glee Club,
Southern Tier Tech. Society-
Secretary-Treasurer
Student Council-Vice Presi-
dent
Tech Talk

PATRICIA L. MICHAEL
"Mike"

2 Crandall Street
Binghamton, New York

Medical Office Assistant

Student Council



ANTHONY MICHALAK
"Tony"

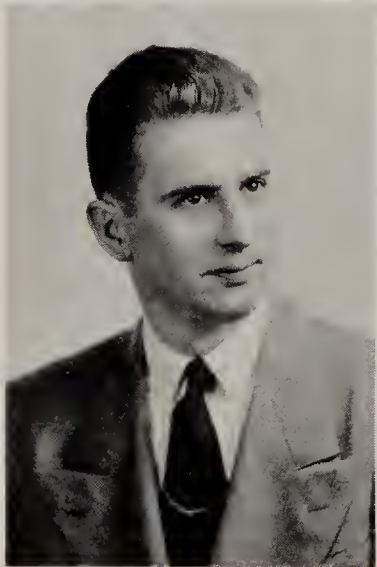
46 Nassau Street
Johnson City, New York

GEORGE W. MOLESSA
"Moe"

11 Ronan Street
Binghamton, New York

Electrical Technology

A.I.E.E.,
Varsity Basketball-Manager
J.V. Basketball
Student Council
Intramurals



JOHN A. MONSON
"Jack"

Edmeston, New York

Electrical Technology

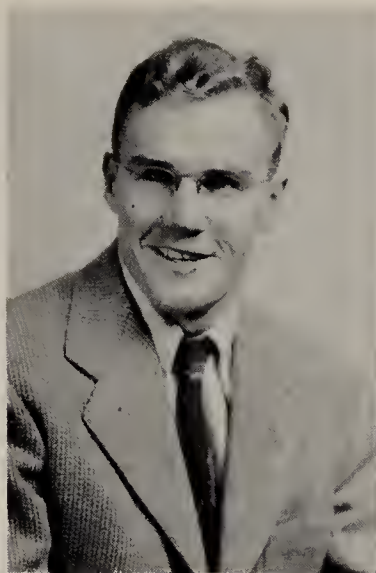
A.I.E.E.
Southern Tier Tech. Society
Radio Club
Intramurals

JOHN L. NICHOLS
"Nick"

85 Nowlan Road
Binghamton, New York

Technical Office Assistant

Varsity Basketball
Student Council
Varsity Basketball Club



PHYLLIS A. NICHOLS
"Baby"

R.D. #1
Vestal, New York

Medical Office Assistant

Glee Club, Dance Band



JOHN P. O'BRIEN
"O'bie"

160 Third Street
Fulton, New York

Mechanical Technology

Southern Tier Tech. Society
Varsity Baseball
Student Council



SHIRLEY M. OLMSTED
"Bum"

66 Lincoln Street
Waverly, New York

Medical Office Assistant

Student Council (Assistant
Treasurer)

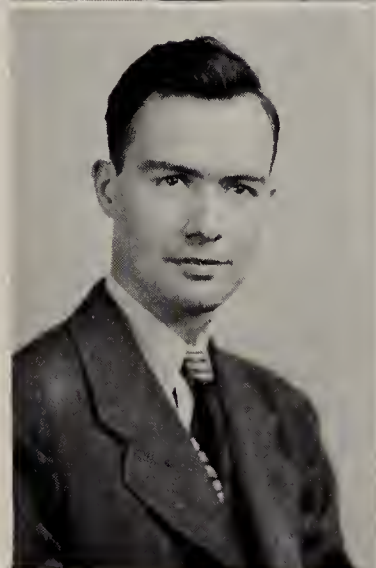


RONALD E. OVERFIELD
"Ronnie"

R.D. #1, Oakdale Road
Johnson City, New York

Technical Office Assistant

Yearbook (Clerical Editor)



ROSS R. PEDUTO

19 Mygatt Street
Binghamton, New York

Technical Office Assistant



PETER PETRIGALA
"Pete"

26 Julian Street
Binghamton, New York

Electrical Technology

A.I.E.E.
Southern Tier Tech. Society
Intramurals

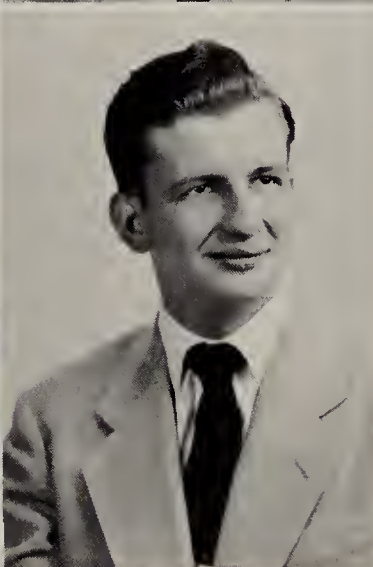


JOSEPH G. POKORAK, JR.
"Joe"

27 Taber Street
Johnson City, New York

Mechanical Technology

Varsity Baseball,
Student Council
Tech Talk
Intramurals



STEVEN PYLUCK
"Steve"

909 Park Street
Endicott, New York

Mechanical Technology

Varsity Baseball,
Intramurals



ALBERTA M. RAYNER
"Bert"

R.D. #1
Waverly, New York

Medical Office Assistant

Glee Club,
Student Council,
Tech Talk,
Yearbook



ELWYN J. RICHARDS

37 Endwell Street
Johnson City, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Intramurals,
Bowling



EDWARD S. RICHION

225 Rogers Avenue
Endicott, New York

Electrical Technology

A.I.E.E. (Chairman),
Southern Tier Tech. Society,
Dance Band (Leader)

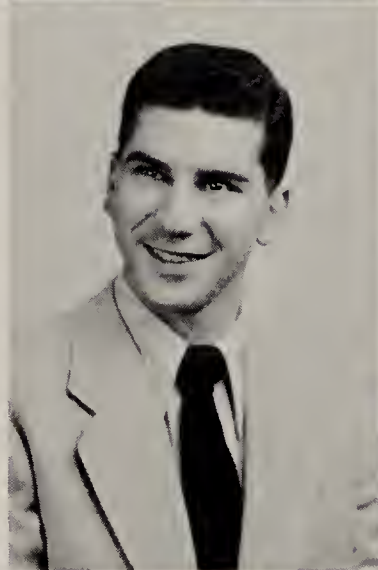


JOHN F. ROMANELLI
"Johnny"

1563 West Street
Utica, New York

Mechanical Technology

Southern Tier Tech. Society,
Student Council,
Tech Talk

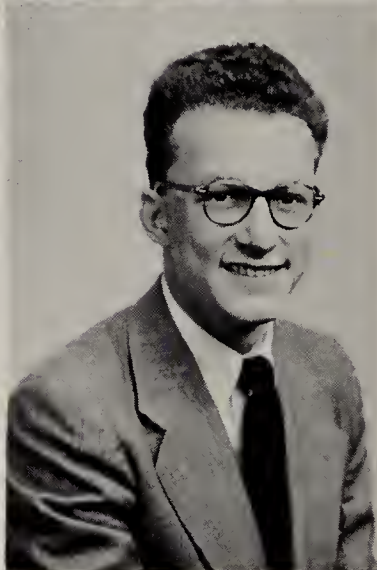


HOWARD S. ROTHE
"Howie"

261 Main Street
Binghamton, New York

Chemical Technology

Varsity Baseball



JEAN E. ROUGEUX
"Jeanie"

92 South Washington Street
Binghamton, New York

Medical Office Assistant



PRUDENCE A. RYAN
"Prudy"

119 South Main Street
Homer, New York

Technical Office Assistant

Student Council



ANDREW L. SANTALUCIA
"Andy"

R.D. #1
Kirkwood, New York

Mechanical Technology

Southern Tier Tech. Society,
Glee Club



SALVATORE F. SARACENO
"Sam"

13 Grant Avenue
Endicott, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society

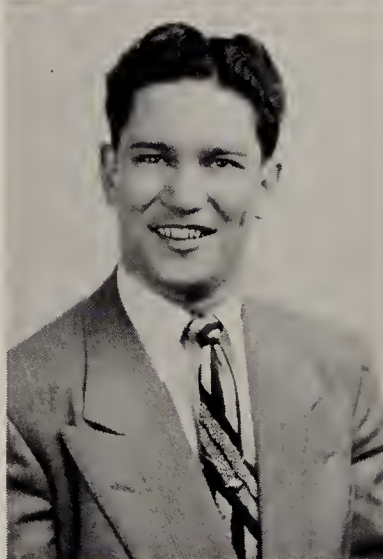


CHARLES SAVAS
"Chuck"

20 Hill Avenue
Endicott, New York

Electrical Technology

A.I.E.E., Radio Club,
Southern Tier Tech. Society



SAMUEL A. SCHROEDER
"Jack" & "Sam"

106 Trafford Rd.
Binghamton, New York

Electrical Technology

A.I.E.E., Student Council,
Southern Tier Tech. Society,
Intramurals



MERCENA E. SCHUYLER
"Cindy"

41 Dickinson Avenue
Binghamton, New York

Medical Office Assistant

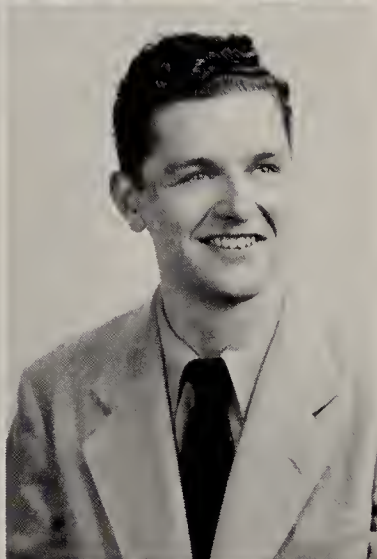


ALBERT SIEDLARCZYK
"Al"

61 Harry L. Drive
Johnson City, New York

Mechanical Technology

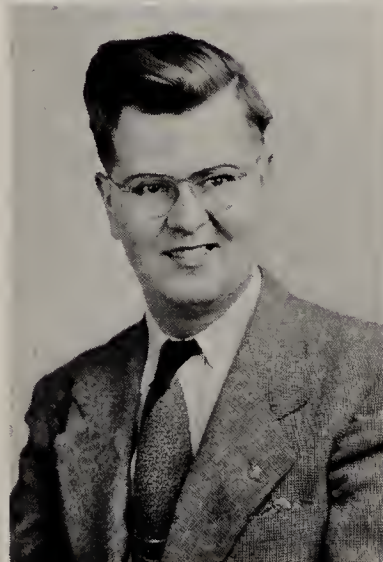
Southern Tier Tech. Society



HOWARD A. SIMMONS
"Howie"

1707 Monroe Street
Endicott, New York

Technical Office Assistant



ANDREW SMETANA
"Andy"

60 Zoa Avenue
Johnson City, New York

Mechanical Technology

Southern Tier Tech. Society



SILAS J. SMITH
"Si"

617 Seneca Street
Fulton, New York

Electrical Technology

A.I.E.E., Intramurals



FRANK J. SNUPIK
"Snupe"

110 Downs Ave.
Binghamton, New York

Mechanical Technology

Varsity Basketball (Captain),
Student Council,
Varsity Basketball Club



RALPH E. STAMPS
"Tarzan"

11 Edgewood Road
Vestal, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Radio Club (Sec.-Treas.)
Student Council,
Yearbook, Intramurals

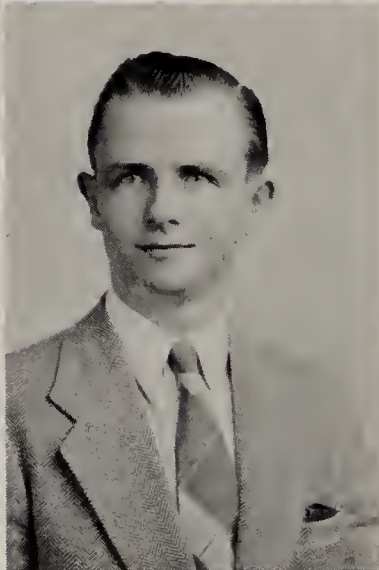


VICTOR O. STEAD
"Vic"

45 South Main Street
Bainbridge, New York

Chemical Technology

Student Council, Intramurals,
American Chemical Society



RICHARD A. STEIGERWALD
"Stag"

56 Albert Street
Johnson City, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Radio Club, Intramurals



ROBERT L. STEIGERWALD
"Steig"

56 Albert Street
Johnson City, New York

Electrical Technology

A.I.E.E., Intramurals

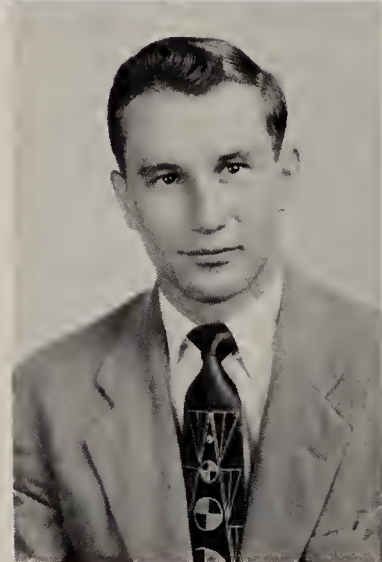


JOHN STIMIK
"Slim"

3 Spruce Street
Binghamton, New York

Technical Office Assistant

Varsity Basketball,
Varsity Basketball Club



GEORGE E. STROCKBINE
"Elm"

22 Stella-Ireland Road
Binghamton, New York

Mechanical Technology

Southern Tier Tech. Society,
Intramurals

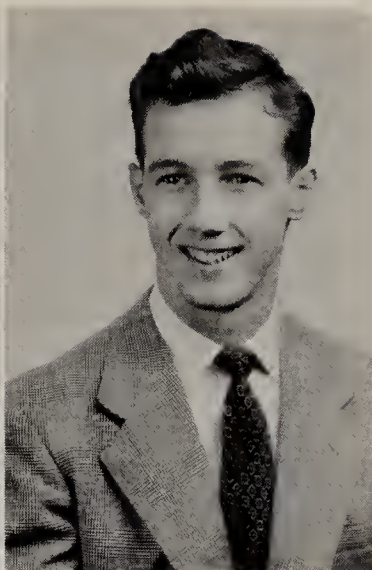


JOSEPH J. STRUCK
"Joe"

R.D. #2
Johnson City, New York

Mechanical Technology

Photography Club,
Southern Tier Tech. Society,
Tech Talk (Associate and Art
Editor)
Yearbook (Associate and Art
Editor)



HERBERT M. SWAN
"Herb"

3 Kimble Road
Vestal, New York

Mechanical Technology

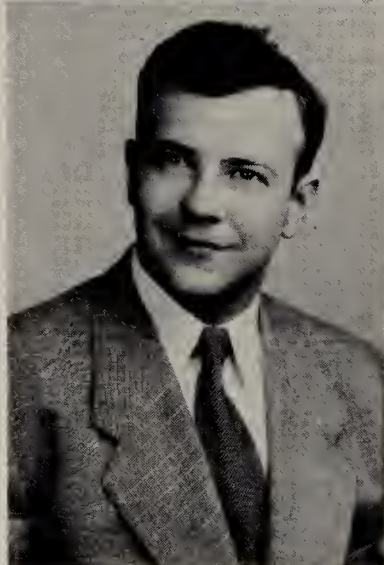
Intramural Basketball

BERNARD F. SZYMANIAK
"Szymx"

119 Downs Avenue
Binghamton, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Varsity Baseball,
Intramural Basketball



JOHN J. TALKIEWICZ
"Talky"

151 Floral Avenue
Johnson City, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society,
Radio Club,
Intramural Basketball

RUSH P. TAYLOR

14 Clarence Street
Binghamton, New York

Mechanical Technology

Southern Tier Tech. Society,
Intramural Basketball



GORTON E. TINKLEPAUGH
"Tink"

Welton Street
Harpursville, New York

Technical Office Assistant

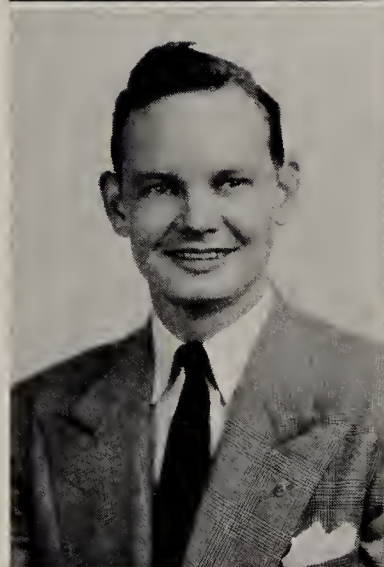
Tech Talk
Yearbook

ALBERT B. TULLA
"Tooley"

Interlaken, New York

Electrical Technology

A.I.E.E. (Secretary)
Southern Tier Tech. Society,
Radio Club,
Student Council (President)
Tech Talk, Yearbook,
Intramural Basketball



RALPH M. TYLER

16 Burr Avenue
Binghamton, New York

Chemical Technology

Photography Club,
Student Council,
Tech Talk,
Yearbook (Photography Editor)
American Chemical Society

WESLEY B. TYLER
"Wes, Wembley"

Westford, New York

Electrical Technology

A.I.E.E.,
Radio Club (Chairman),
Varsity Basketball (Asst.
Mgr.),
Intramurals



JAMES E. UPDYKE
"Jim"

23 Genesee Street
Binghamton, New York

Mechanical Technology

Southern Tier Tech. Society
(Program Director), Student
Council



PETER J. VALLESE
"Pete"

R.D. #1
Endicott, New York

Mechanical Technology

Southern Tier Tech. Society,
J.V. Basketball,
Intramurals



JOHN R. VAN GORDER
"Dick"

Newark Valley, New York

Mechanical Technology

Southern Tier Tech. Society,
Varsity Basketball,
Intramurals,
Varsity Basketball Club



ROBERT M. VETTER
"Vetter"

452 Chenango Street
Binghamton, New York

Mechanical Technology

Southern Tier Tech. Society



ALLISON H. VINCENT
"Vince"

R.D. #2
Endicott, New York

Mechanical Technology

Southern Tier Tech. Society



JOSEPH D. VITALE
"Joe"

501 1/2 Oak Hill Avenue
Endicott, New York

Electrical Technology

A.I.E.E.,
Dance Band,
Student Council,
Intramurals



WILLIAM VOVCHIK
"Willy"

2700 William Street
Endicott, New York

Electrical Technology

A.I.E.E. (Organizer),
Southern Tier Tech. Society,
Intramurals

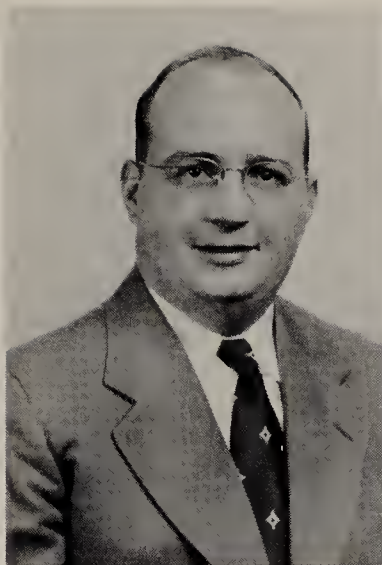


WARREN T. WAGNER
"Honus"

27 Ardsley Road
Binghamton, New York

Mechanical Technology

Varsity Basketball (Manager),
Varsity Baseball (Manager)
Yearbook



BRUCE E. WATSON
"Spooch"

10 Linden Street
Binghamton, New York

Mechanical Technology

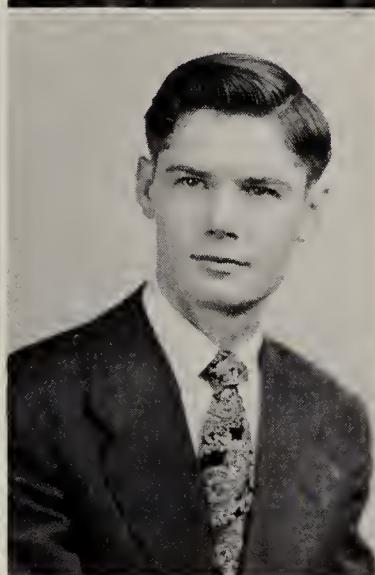
Southern Tier Tech. Society
Varsity Baseball
Mu Alpha Sigma
Intramurals

NORMAN D. WELLS
"Bubby"

124 Milton Street
Elmira, New York

Electrical Technology

A.I.E.E.,
Southern Tier Tech. Society
Radio Club
Yearbook
Intramurals
Class Secretary-Treasurer



GERALD B. WEBSTER
"Web"

R.D. #1
Binghamton, New York

Technical Office Assistant

RUTH M. WEYMOUTH

86 Second Avenue
Gloversville, New York

Medical Office Assistant

Student Council
Tech Talk



RHODA M. WHITE
"Whitey"

12 Cornwall Avenue
Cornwall-on-Hudson, N.Y.

Technical Office Assistant

Glee Club
Tech Talk

ELIZABETH G. WHITTEMORE
"Bette"

Vestal, New York

Technical Office Assistant

Cheer Leader
Tech Talk (Editor-in-Chief)
Student Council (Ass't.
Treasurer)



DALE W. YETTER

John Street
Newark Valley, New York

Mechanical Technology

LAWRENCE R. YETTER
"Larry"

John St.
Newark Valley, New York

Chemical Technology

American Chemical Society

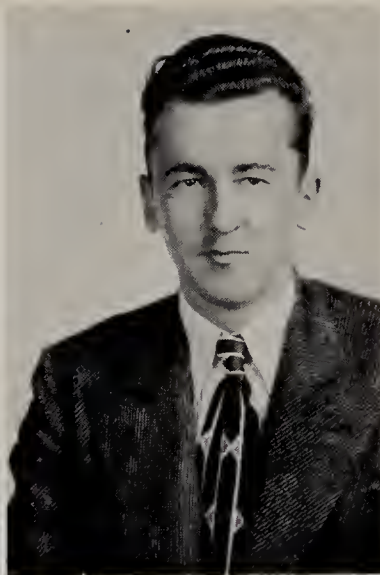


MICHAEL YONKO
"Mike"

R.D. #1
Johnson City, New York

Mechanical Technology

Southern Tier Tech. Society,
Intramurals

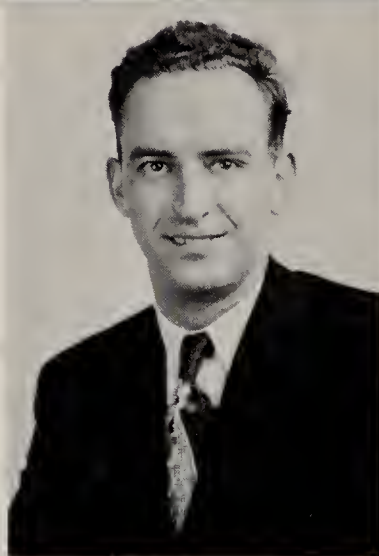


WALTER ZABLOTSKY
"Walt"

9 Ideal Terrace
Vestal, New York

Mechanical Technology

Glee Club,
Southern Tier Tech. Society

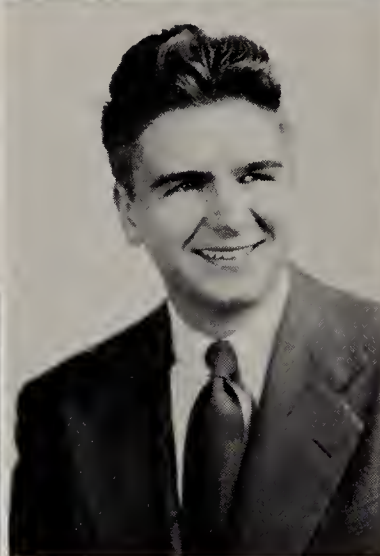


LEON M. ZIAC
"Bunny"

22 LaGrange St.
Binghamton, New York

Mechanical Technology

Southern Tier Tech. Society,
Varsity Baseball,
Intramurals



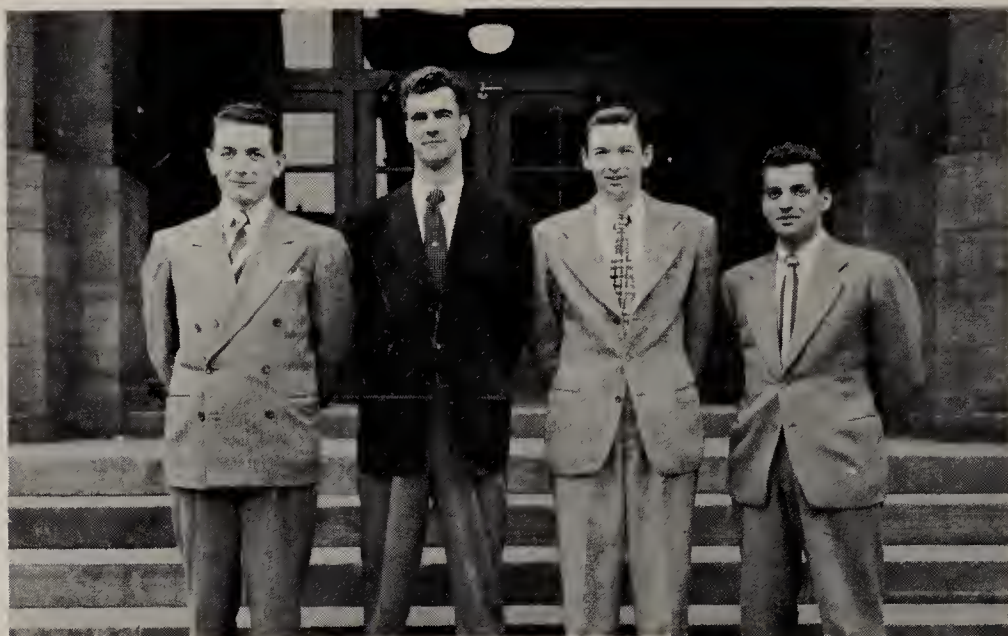
CHEMICAL TECHNOLOGY



Chemical Department Staff



MR. JOHN KUSHNER
Department Head



Left to right: Michael Orinik, Axford L. Beagle, Jr.,
Darrell H. Badore, O.P. Zicari.

There is a small but highly important group of students who make up our chemical department. On the whole, they are a fairly quiet group, and many pass unnoticed. But, this small group is studying a course that holds some of the best opportunities for jobs and advancement in industry.

In this course, students are given a thorough background in college general chemistry, which includes inorganic qualitative analysis, inorganic quantitative analysis, and organic chemistry. Some of their subjects include the study of metals and alloys, the strength of materials, physics, mathematics, and general chemical engineering courses such as unit operations.

Considerable attention is also devoted to human relations and the reporting of technical results. These are integral parts of chemical engineering practice. The future chemical technician must be able to get along well with others and to express himself clearly orally and in writing. As a result, much emphasis is placed on industrial management, English composition, public speaking, and technical report writing during the entire two years.

Approximately thirty of the chemical students have become student associate members of the Binghamton section of the American Chemical Society. As members, they can attend a series of lectures which are given before the local section of the society by famous scientists in a variety of chemical fields.

After graduation, the first class of chemical students will go out to their respective jobs or further their studies by taking advance chemistry courses in some other educational institution. Wherever they go, they will establish a foothold for future chemical students, just as the pioneer established a foothold in the wilderness for the settlers that followed.

CLASS OF '50



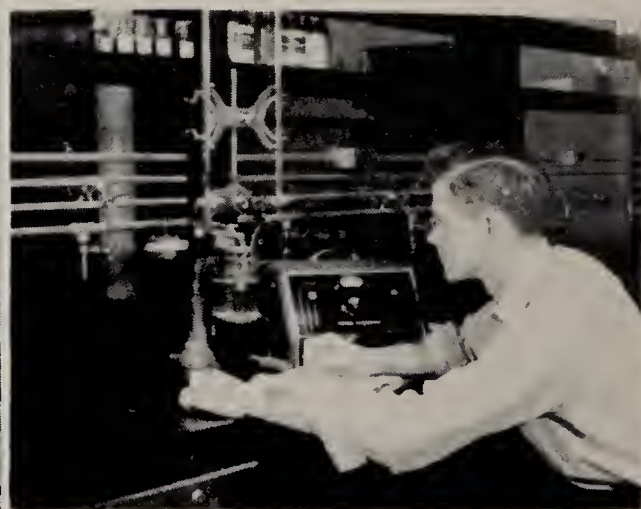
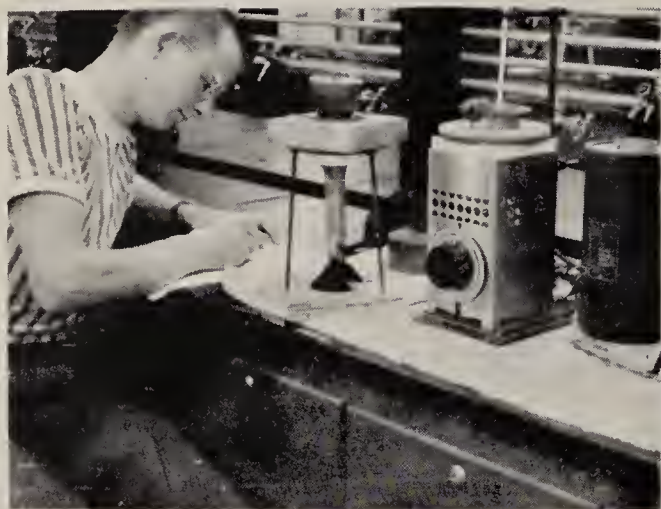
First row, left to right: James Flannery, Betty Downey, Patricia Mayhood, Franc Bixby, Dolores Whitaker, Louise Aton, Nathan Helfetz.

Second row: Robert Wall, Donald Hogan, Gerald Arffa, Robert Brougham, Harold Brown, Walter Hein.



First row, left to right: Raymond Landon, Richard Vanek, Stanley Polich, Julian Johnson, Kenneth Wilbur.

Second row: Donald Wiedman, Thomas Shipko, William Pratt, Edward Moryl, Clifford King.



ELECTRICAL TECHNOLOGY



Electrical Department Staff



MR. L.J. SITTERLEE
Department Head



First row, left to right: James McVean, Thomas Black, LeRoy Wright.

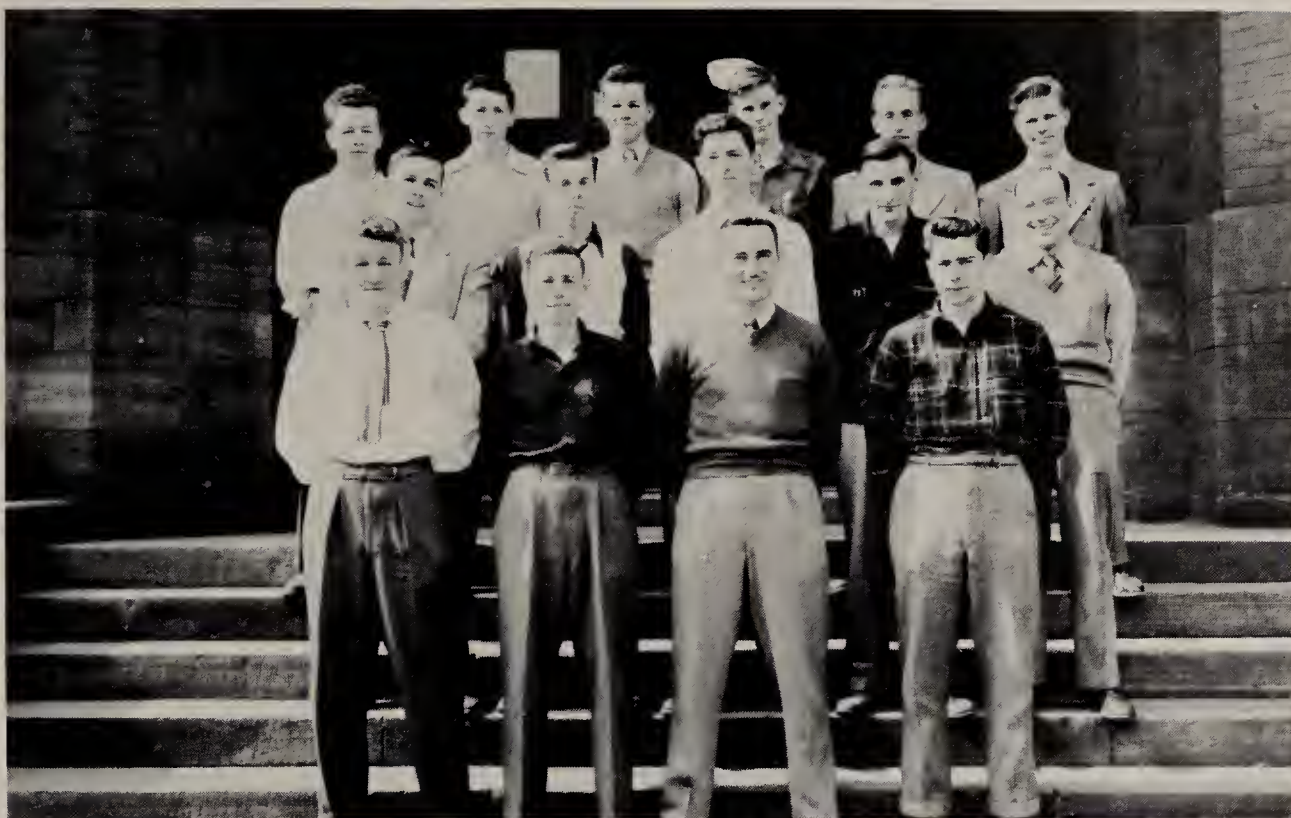
Second row: Richard Latham, Albert Petraske, Donald Emmons, Myles Wood.

This September, the first Electrical Technology graduates will step out into industry and start making their way. In every respect, it will be a test--a test as to whether the conditions that exist in electrical industries will be enhanced by the addition of technically trained individuals. With this in mind, the Electrical Department has made an effort to provide the student with as wide a background as possible. The curriculum included industrial electronics, electrical machinery, control equipment, closely correlated with shop and laboratory work. The "whys" were answered in theory classes, and the "hows" in the "on-the-job" co-op work.

In June, the senior Electrical students, accompanied by Messrs. Wright and Latham, went on a field trip to the G.E. Schenectady Works. The students were able to see, at first hand, actual production methods and techniques. The size of some of the large turbines and generators rather overwhelmed most of the students.

Certainly, many obstacles lie in the path of the graduate Electrical Technician. All he asks, however is a chance to prove himself a useful and valuable asset to those with whom he may become associated.

CLASS OF '50



First row, left to right: Louis Ducote, Stanley Clinton, Pat Dozier, Kenneth LaBarre.

Second row: Norman Jones, Neil Krewson, Gordon Brown, Walter Denney, Everett Holmes.

Third row: Peter Kostyan, Milton Bublinec, Ray Balch, Richard Auyer, Robert Crandall, Alan Browne.



First row, left to right: Jack LeBlanc, Charles Shaw, Anthony Villante, Louis Slodki.

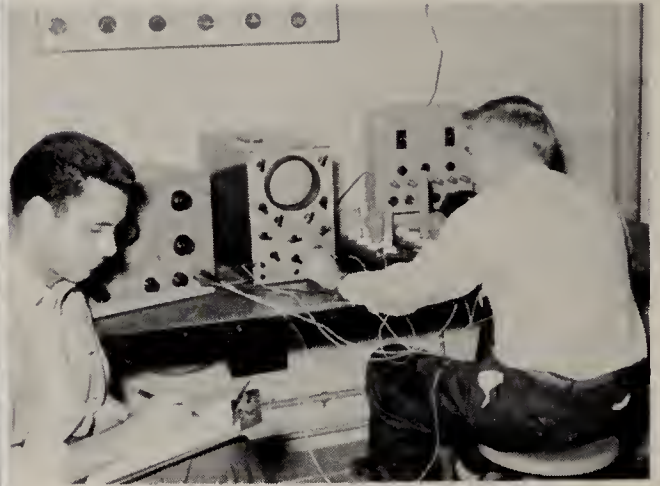
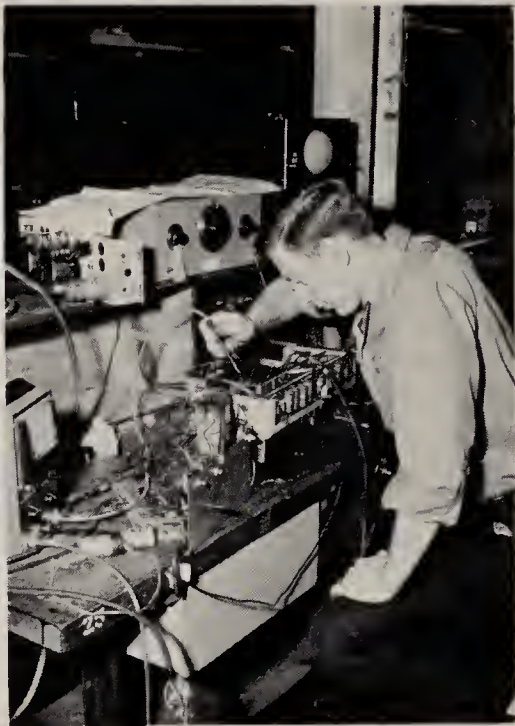
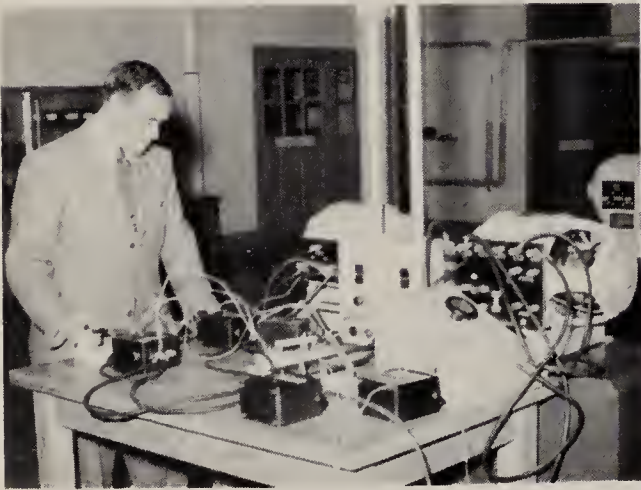
Second row: Wesley Stockett, Chet Lobacz, Burton Lozier.

Third row: George Morgan, John O'Mara, Rudolph Schober.

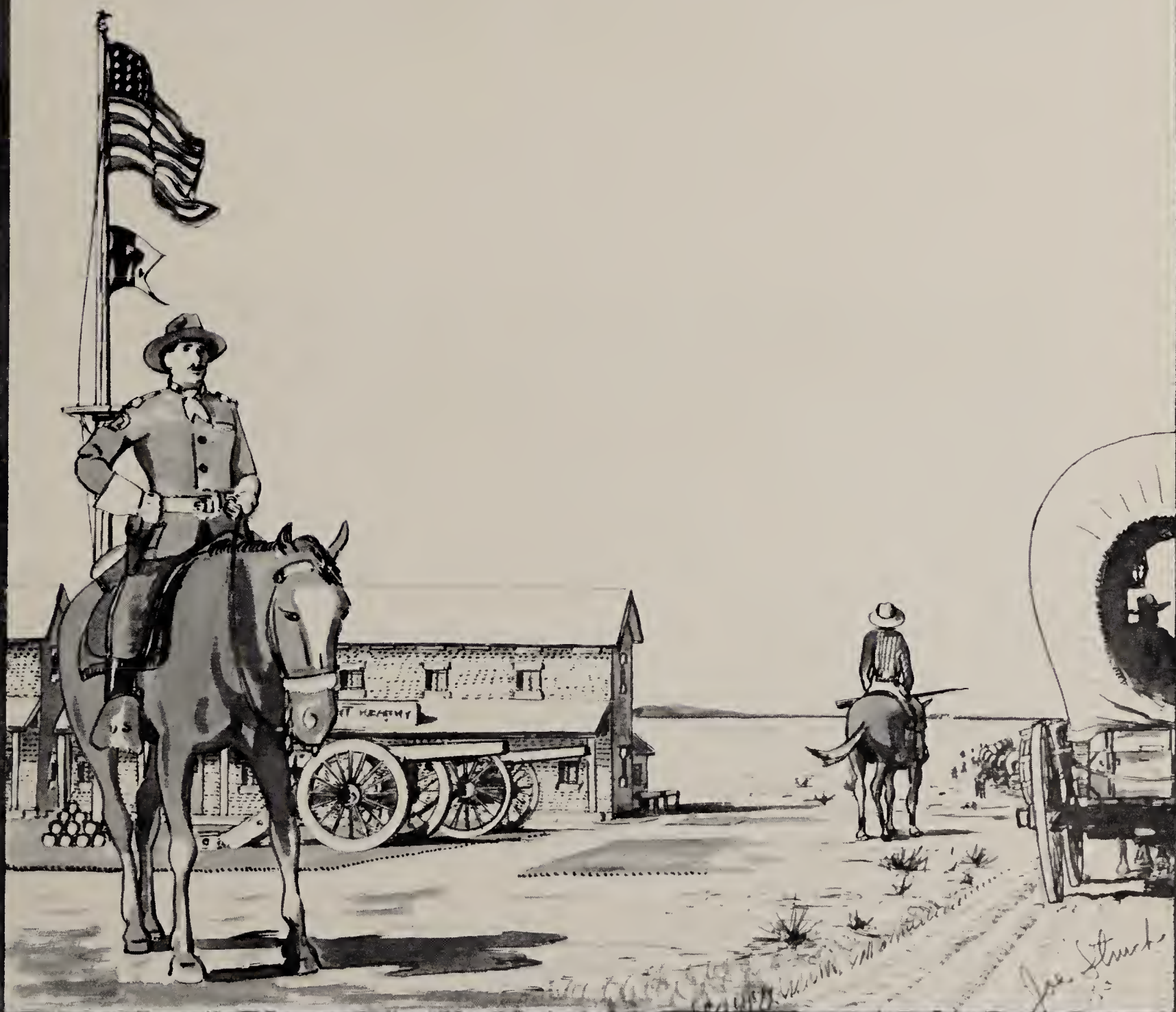
Fourth row: James Ward, John McTamney.

Fifth row: Bob Reid, Rodney Pratt, George Sackett.

Sixth row: Bob Mitchell.



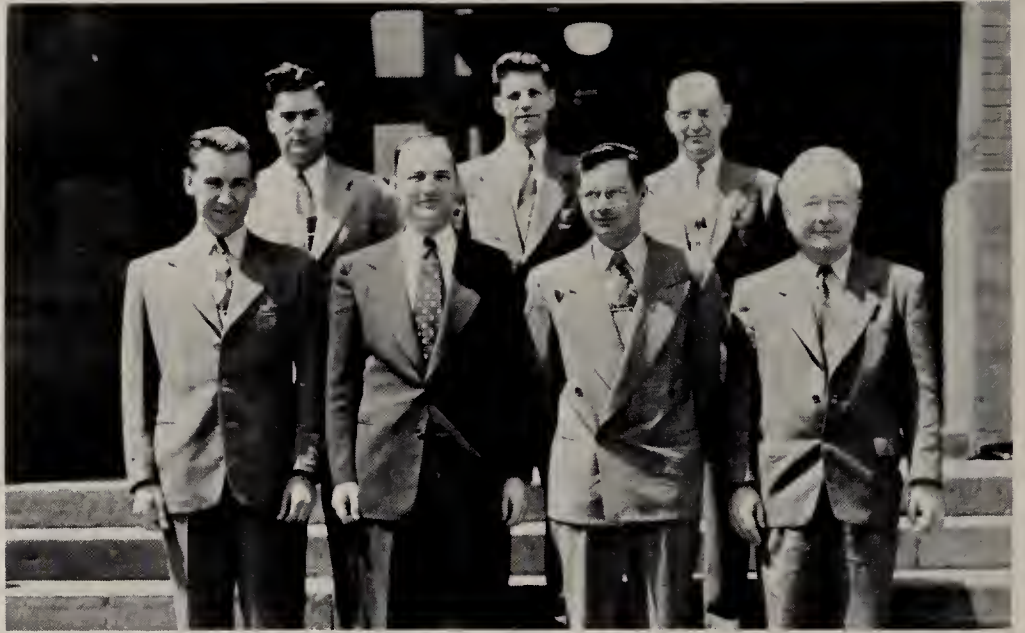
MECHANICAL TECHNOLOGY



Mechanical Department Staff



MR. FRED SANDERS
Department Head



First row, left to right: Lloyd Armstrong, Irvin Simser, Herbert Durst, Herbert Gruber.

Second row: Carl Abissi, Michael Kapral, Marion Forbes.

MECHANICAL TECHNOLOGY COURSE

We, the students of the Mechanical Technology Course, feel that we have come a long way in the two years just past.

In the fall of 1947, we started out at the Institute by supplementing our book work with the uncrating of shop and laboratory equipment. We unpacked, cleaned and installed a large share of the machinery now in operation in the machine shop and mechanical laboratories. In addition to that, we built some of the equipment in use today. The tool crib, the welding booths, the Jominy Bar apparatus and the Fluid Flow Tank are a few examples of the work done by the Mechanical Technology Students.

Since April of 1948, we have been represented in our cooperative employment periods at I.B.M., E.J., Ansco, Ozalid, Kroehler, E.H. Titchener and several other local industries and a few out-of-town industries. While at work, we performed such jobs as drafting, machine set-up and operation, production supervision, maintenance work.

In the closing term of our Senior Year, we each worked on a project of our own choosing. These projects ranged from factory design and plant layout to the design and construction of laboratory equipment for use at the Institute. Some of these projects can be seen today in the Mechanical Laboratories or in the Design Rooms.

At the end of our final term we took field trips to up-state New York to take tours through various manufacturing plants to study plant layout, production methods, manufacturing processes and other phases of the work we have just completed, enabling us to see practical applications of the courses studied.

We all feel that we have accomplished much, both as individuals and as a group, during our stay at the Institute and at the same time we have enjoyed every day of it.

CLASS OF '50



First row, left to right: William Winters, Robert Wyatt, Donald Reeve, Robert Clair, Joseph Fleming, Carl Clark, Roy Whiting.

Second row: Sterling Pierson, Charles Atwood, Thomas Bonear, Richard Berry, George Kotrch, Clifford Hager, Harry Charnetsky, Frank Colgan, Stanley English.

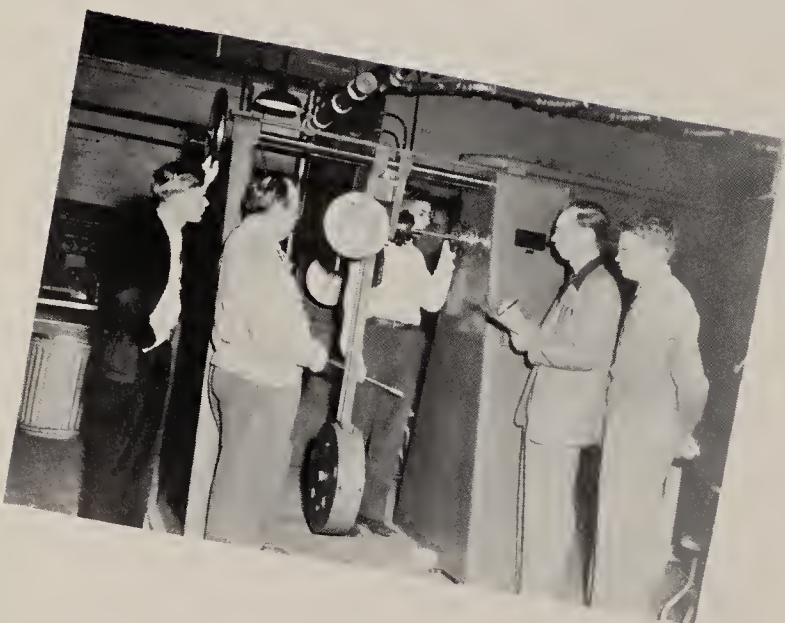
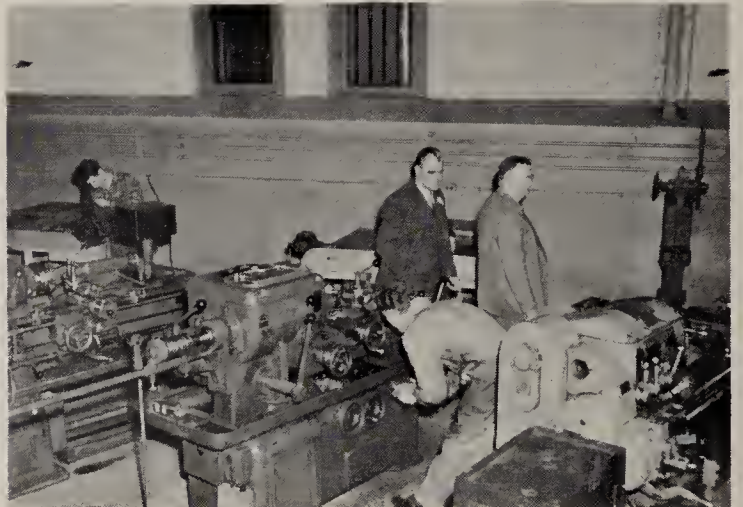
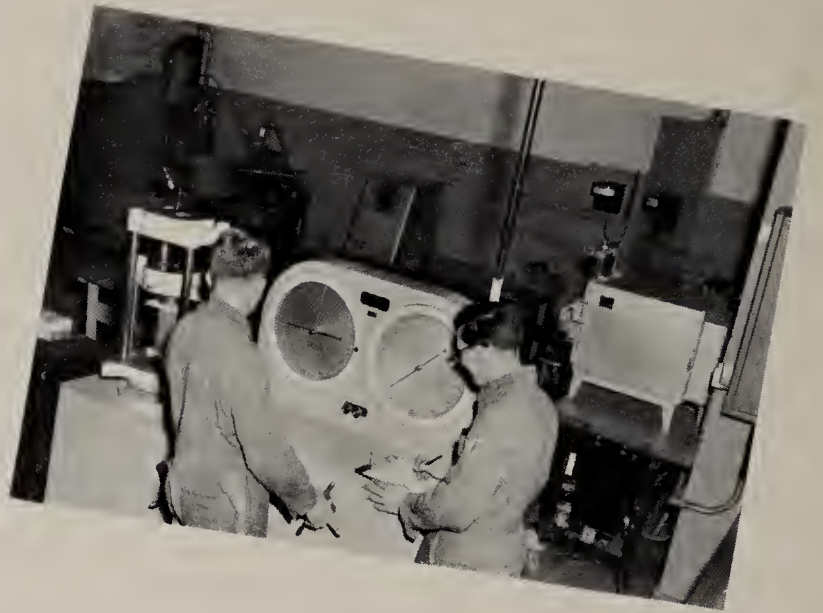
Third row: Frank Kovarick, Ralph Wilcox, David Hoefer, Eugene Kovarick.



First row, left to right: Wilbur Barkman, Charles Wolfe, Phil Ragard, Darwin Taft, Thomas Williams, Emanuel Callea.

Second row: Gene Dimmick, Jay Blum, Robert Spangenberg, Robert Hock, George Hoeflein, Richard Armstrong.

Third row: James Greatsinger, Joseph Judge, Robert Ezell, Leonard Clarke, John Cherevko, Don Paul.



OFFICE ASSISTANTS



Office Assistant Department Staff



MISS NEVA M. ASH
Department Head



Left to right: Norma Burkhardt, Aubrey Kal-
baugh, Mary Gaudio.

MEDICAL OFFICE ASSISTANT COURSE

When the Institute first began as a Junior College, two years ago to be exact, it had among its various curricula, a department known as the Medical Office Assistants---M.O.'s. The purpose of this course was to satisfy the ever-increasing demands of hospitals, physicians and industries, for trained medical office personnel. The M.O.'s of '49 were the Pioneers of this department---for they were the first group of girls who were able to do this sort of work in this section of the state. During their cooperative work period of last year, some of the girls worked for experience alone, since the main thought in their heads was to gain additional knowledge, not a salary.

"Jack-of-all-trades" would be a good synonym for an M.O. because her studies are wide and varied. From the medical point of view, she is valuable because of her knowledge of chemistry, anatomy, material medica, laboratory practice, pediatrics, physics, medical terminology and office techniques. On the secretarial and receptionist side, she is taught typing and shorthand, bookkeeping, purchasing and accounting, and psychology.

Once a Medical Office Assistant has accumulated the above knowledge, her duties in a doctors' office may range from handling a doctor's financial records, writing abstracts from medical journals to performing laboratory tests, receiving patients and sterilizing instruments.

The M.O.'s of '49 are proud of their profession and the assistance they can be in the Medical Profession, for they are sure they will make an important mark in the semi-professional world.

TECHNICAL OFFICE ASSISTANT

Services of office employees with special training are required by engineers, architects, public works, and some industrial concerns. In addition to receiving business and stenographic training, the technical office assistant receives technical training. This special training prepares the technical office assistant to perform additional duties such as writing of specifications, setting up instructions for the use of drawings and blueprints, cataloging and filing of technical books and publications, summarizing technical reports, and interpreting employer's orders. Technical office assistant occupations are open to both men and women. A course of this type provides opportunities for a number of jobs: file clerk, time keeper, receptionist, stenographer, engineering library assistant, stock clerk, foreman's assistant, technical secretary, specification writer, office machines supervisor, engineer's secretary, executive's secretary, technical librarian, laboratory technician, information specialist.

The technical office assistant curriculum offers special courses to familiarize the student with shop and laboratory equipment, procedures and terminology, and general courses in office practice, typewriting, shorthand, and bookkeeping. A few general courses give the final touch to the training of a technical office assistant. Mathematics, social science, health, and English complete the entire curriculum.

The technical office assistant is a comparatively "new thing", but it is slowly gaining favorable recognition. There is reason to believe that in the future such an employee will become a necessity for some institutions.

CLASS OF '50

MEDICAL OFFICE ASSISTANTS



First row, left to right: Beverly VanWoert, Pauline Grace, Caryl Davidson, Iris Hellewell, Elizabeth Chase, Marilyn Bostwick, Mabel Dubben.

Second row: Jeanne Marino, Eva Butcher, Mary Jayne Kirkland, Violet Cobb, Margery Dozier, Martha Russell.

Third row: Louise Grabowski, Elinor Biedekapp, Betty Lou Croft, Patricia O'Brien, Barbara Gilbert, Claudine Matych, Winifred Langevin.

Fourth row: Shirley Zablosky, Phyllis Dailey, Dalila Chapman, Dorothy Lutke, Joan Beecher, Rose Fuimarello.

TECHNICAL OFFICE ASSISTANTS

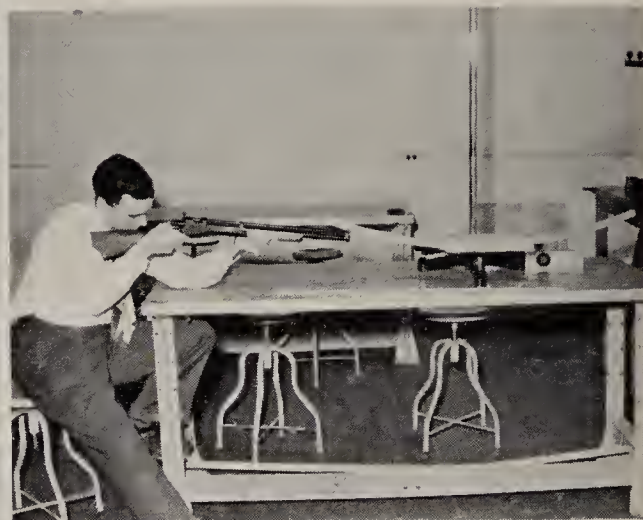
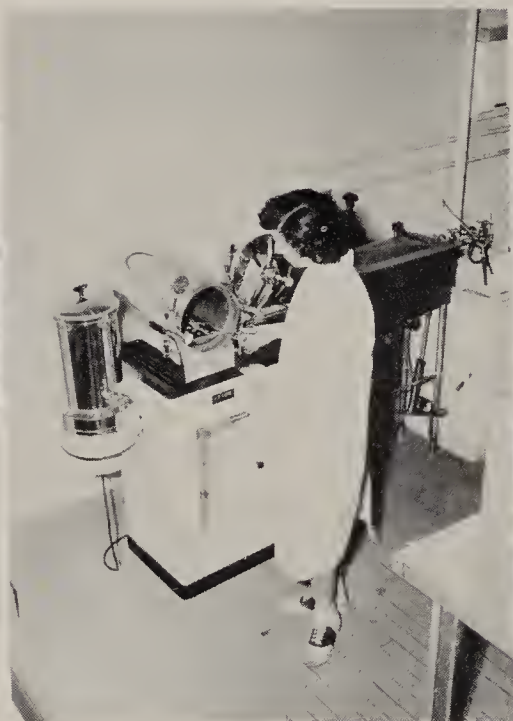


First row, left to right: Joan Maher, Josephine Matolka, Anne Macinski, Cathaleen Burns, Beverly Dunham.

Second row: Richard Latham, Sally Seltzer, Rita Duffy, Laura Boyd, Marjorie Harrison, Charles Gregory.

Third row: John Mills, Harold Gaines, Michael Kolba, Robert Lomas, Louis Chickos, Michael Pestillo.

Fourth row: Romuald Latz, Arthur Lipkin, Douglas Tiffany, Elmer Ciampichini, Daniel Green, Leonard Laskowski, Warren Wooden, Walter Herzog.



GENERAL SUBJECTS



General Education Department Staff



Left to right: Mr. Elliott, Mr. Baldwin, Mr. Chauncey, Mrs. Pauley, Mr. Greenwood, Mr. Hartman.

Even when State Tech was but an idea in the minds of its creators, the philosophy of "earning a living and living a life" was more or less the motto by which the curriculum was set up. Learning to earn a living is taken care of by the technical courses offered by the Institute, but this is by no means the only necessity in education. On an equal par in importance, is learning to live a life. To equip its students with this knowledge, the general education department offers courses in communication skills, health, psychology and sociology.

The ultimate goal of general education is the creation of "the kind of life in which men persistently try to increase their understanding of the world in which they live, to govern their lives in accordance with high ethical standards, and to arrange their lives and their surroundings with some regard to aesthetic values". In order for the activities of an educational institution to be justified, its students must be taught to reason together in good will, with emotional maturity and balanced judgment. The general education department of State Tech has strived to accomplish these ends. When its first graduating class leaves, it will be prepared to assume the responsibilities of citizenship even in the increasingly complex society of today.



MR. CLYDE E. CHAUNCEY
Dean of Men



MRS. LUELLA PAULEY
Dean of Women



THE LIBRARY

The library, under the direction of Mrs. Luella Pauley, assisted by Miss Foley, is one of the most popular rooms in State Tech. Here, students find a relaxing atmosphere in which to do research and homework or read a magazine in a few spare moments. After classes, you may find the long conference table by the front windows occupied by students working out a difficult problem.

We owe the setting up of this smooth running library to the efforts of Mrs. Luella V. Pauley and her assistants, who two weeks before the Institute opened for classes, chased after library-owned books stored on instructors' desks, dug books out of cellars, cleaned them, catalogued them and arranged them on the shelves. The job still goes on. New books are constantly being ordered to add to the 2000 volumes already on the shelves. To this is added the task of filing the 95 different magazines the library subscribes to.

The job of setting up the library was a mammoth one, but it was done and on time. As a result, students and instructors have had access to valuable information and the library is ready and waiting for the new influx of books and students.



CAFETERIA

Our cafeteria is unlike any other. True it is used for eating, but there students and faculty gossip, study, sing, listen to the juke box, or just relax over a cup of coffee. Between the hours of 7:00 a.m. and 4:00 p.m., there is always a bustle of activity in the cafeteria. Even at night, you will see the cooks busily preparing food for a banquet.

We owe the popularity of this cafeteria not only to its pleasant and well lighted atmosphere, but also to the good food at a reasonable price and the courtesy of the dietitian and three cooks, who are willing to serve you at any time. This essential unit of the Institute is also a source of financial assistance to some students who set up counters and serve.

Both students and faculty are appreciative of the services rendered by the cafeteria staff and hope that they will stick with us in the years to come.

HIGHLIGHTS OF INSTITUTE HISTORY

This is the story of the Pioneers, the class of '49. Yes, this is the story of a small group of students who were the first to enter "State Tech" and try to set traditions and policies to be followed by future classes.

This story begins with the passing of a bill in Albany, in April, 1946, which provided for an Institute of Applied Arts and Sciences to be founded in Binghamton. In August of that same year, Mr. Cecil C. Tyrrell was chosen as Director. Much work followed until on September 30, 1947, we found ourselves completing the final preparations for admittance. We were, as most new college students, frightened, but determined to succeed.

On October 1, 1947, we timidly went to our first college class. We didn't know then that these rooms would long remain in our memories.

Soon after school started, we had a "Get Acquainted Party" which both students and faculty attended. Inasmuch as there were no students here before us, the faculty entertained.

The greatest event of the year was held on the evening of October 21; the Opening Convocation of the first year for "State Tech". Mr. Tyrrell opened the convocation with a few words and then the invocation was given by Rev. Joseph H. Smith. The "Star-Spangled Banner" was sung, followed by the address of welcome given by Mr. Paul F. Titchener. Next the charter was presented by Drs. L.L. Jarvie and L.A. Wilson. The flag was presented and then the main address, "New Frontiers in Vocational Education", was given by Dr. Dwayne Orton, Director of Education, I.B.M. Corp. "America" was then sung and the convocation was closed by the Director.

Because of the need for a student government, a member was chosen from each section as a representative. A Constitution was drawn up, and after much debating, was ratified. By November 23, candidates for offices were elected.

On February 7, 1948, in the school gymnasium,

the Pioneers paved the way for the beautiful "Queen of Hearts Ball". This was the first semi-formal dance sponsored by the student government and it proved to be such a success that the students decided to make it an annual affair. Miss Veronica Biros was elected "Queen of Hearts" by students attending the dance.

The Pioneers, on February 10, placed the final stone on the foundation for the student publication, "Tech Talk". Twenty-one students with Bette Whittemore as editor and Lloyd Hartman as advisor are credited for this publication.

The Spring and Summer terms found many students working. A picnic was held at the Chenango Valley State Park at which swimming proved to be the most popular event of the day, although boating drew a close second. Soon we found ourselves registering for the Fall term and came back to school only to find that 151 freshman students had moved in on us.

Another "Get Acquainted Party" was held in October, 1948. Now, not only did we know all the senior students but as many freshman students as well.

The entertainment committee planned a Thanksgiving dance to be held in the Institute gymnasium, called the "Turkey Trot". Another dance, the annual "Queen of Hearts Ball" was held February 11. This time the dance was held in the Arlington Hotel with Miss Rhoda Fish as queen.

On March 17 and 18, the first Open House was held. Approximately 800 people attended, among whom were 500 high school students. A St. Patrick's Day dance was held March 17, in the gymnasium, the decorations being the traditional green and white.

On April 1, the New York State Institute of Applied Arts and Sciences at Binghamton became one of the branches of the State University.

SPORTS



THE HISTORY OF ATHLETICS AT STATE TECH

During the brief history of State Tech, athletics have played an important role in the lives of its students. In September, 1947, the first class of students entered the doorway of an old building which was once a State armory. These pioneers lost no time in getting down to the business of creating an atmosphere of college life in spite of the handicaps they faced.

For example, the gym was far from completed. Every student was scheduled for gym twice a week, but classes were postponed until the basketball season was about to open, which came during the latter part of November. With the repairs in the gym completed, State Tech athletics began to take shape rapidly, and so did school spirit. The gym classes offered the student diversion from his text books and slide rule, a diversion which was greatly needed.

During the latter part of November, Coach Baldwin called the first basketball practice. Thirty-five candidates reported. Time was short, little more than three weeks remaining. Coach Baldwin whipped together a smooth-working team in time to play the opening game on December third. As school colors had not yet been chosen, an election was held to adopt school colors. Students decided that Black and Gold would be the appropriate colors our team would bear. However, the team did not have a suitable nickname until the start of the next season.

Coach Baldwin charted a schedule of twenty-two games for our Black and Gold. And what a season it was! After the victorious shouts had subsided, State Tech's Black and Gold held a record of sixteen victories against only six defeats.

The all-freshman State Tech team had met teams from schools and colleges having two, three, and even four times the enrollment of our school. None of the teams were too tough for the Baldwinmen, as they beat each team at least once. However, the highlight of the season was yet to come. Just before the end of the regular season, Coach Baldwin received an invitation to enter the team in the first annual New York State Invitational Basketball Tournament at Rochester. The best junior college teams in central New York State were invited to participate. Groups of students journeyed to Rochester to cheer their team on to victory. The Black and Gold overran Genesee Junior College by a score of 56-49, to go on into the semi-finals. They then advanced into the finals after defeating the Utica School of Com-

merce by a 70-61 count. Before the smoke of battle had cleared away, our team was playing in the finals against a flashy team from the Central City Business Institute of Syracuse, New York. The team from Syracuse proved too much for the Black and Gold. At the end of the game, the Tech team emerged on the short end of a 68-47 score.

Although the team had failed to capture the tourney crown, they were not disheartened because they had pioneered the way for the next year's team. Our first try had put State Tech on the map in the basketball world. A goal, a pattern, and a tradition had been achieved for future cage teams to follow.

Meanwhile, at the beginning of the second term of school, which started in January, 1948, a group of students started an intramural basketball league. Each class was represented by its own team. At the close of the term, the Electricals had won the championship. In gym classes, volleyball became popular. Female students attended swimming classes at the Y.W.C.A.

At the start of the spring term, State Tech's athletes took to the out-of-doors. Instead of taking regular gym classes, students were allowed to play some sport of their choosing. Softball, tennis, golf, and badminton were the most popular. A tennis tournament was held with both men and women participating.

A baseball team was formed under the direction and coaching of Mr. Carl Abissi, an instructor in the Mechanical Department. The team did not have a very successful season. As it was organized too late, there was difficulty in scheduling suitable opponents. The Tech team entered a fast league and came through the season with two wins in sixteen games. Much experience was gained by each member of the team, which proved to be invaluable in the 1949 season. Baseball and outdoor sports activities continued through the summer term of 1948.

In late September, the first school year at State Tech drew to a close. The re-opening of the school year in September, 1948 found many new faces. The freshmen students, through their willingness to engage in extra-curricular activities, did much to push school spirit to greater heights than it had been the previous year. The course of athletic activities followed the pattern set the previous year. The intramural basketball league was reorganized. The first-year Chemicals took the championship for 1949. The cheerleaders

reorganized to greater strength and better cheers in preparation for the exciting games ahead.

Shortly after the fall term began, Coach Baldwin posted a notice for all fellows interested to turn out for varsity and junior varsity basketball. About sixty men reported, including lettermen from the previous season. Our new team was entered into the newly formed Empire State Athletic Conference League. The Tech team was to face much stiffer competition than in the 1948 season. In order to complete the regular season schedule, games were booked with other schools not in the conference. The most exciting of the non-league games, were two games against Triple Cities College. These games, against our neighbor, created a spirited rivalry. Triple Cities College has become one of our traditional foes on the basketball court.

By the beginning of the 1948-1949 season, the Black and Gold had finally acquired the nickname "Hornets". Anyone who has seen the Black and Gold uniformed Techers streak up and down the court will not deny that there is a buzzing atmosphere. At the close of the season the "Hornets" had written another chapter in the athletic history of State Tech. The "Hornets" amassed a total of twenty-two victories against only three defeats, and captured the Empire State Athletic Conference Crown with an unblemished record of twelve straight victories, with no defeats in league play.

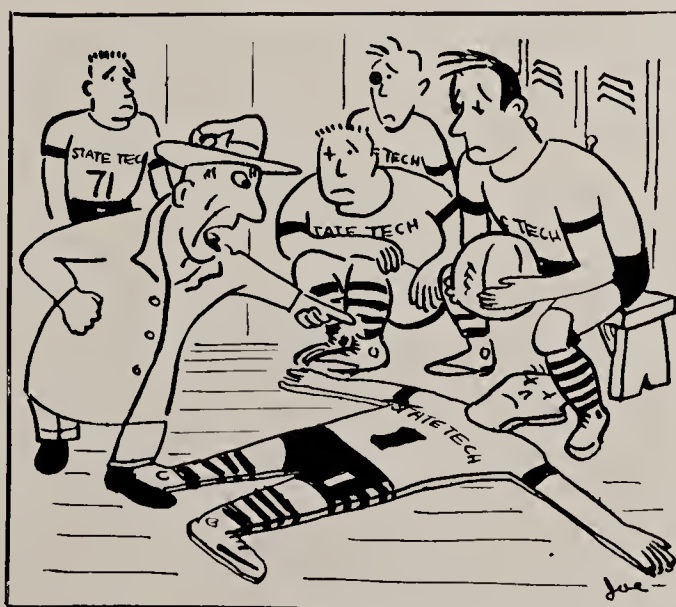
Coach Baldwin received an invitation to enter the team in the National Junior Colleges Athletic Association's Eastern Regional Basketball Tournament, held March 10-13 in the Sports Arena at Rochester. Teams from nine states were entered in the tournament. The "Hornets" drew a team

from Altonna, Pennsylvania, for their first game--a team which had placed tenth in the National Junior Colleges Invitational Tournament held in St. Louis, Missouri last year. The "Hornets" were eliminated in a very close game by a score of 50-48. Playing in the loser's bracket, the "Hornets" brought home the consolation trophy by defeating Genessee Junior College 54-44, and going on to sting and defeat Syracuse Central City Business Institute--the team which had eliminated the Black and Gold in the finals of 1948.

At the beginning of the 1949 spring term, the baseball team was reorganized, with several recruits from last season and some newcomers making up the team. This time the coach was able to fill in a number of weak spots and the team came through with an enviable record of 8 wins in 12 games. Under the capable coaching of Mr. Abissi and Mr. McVean, the team exhibited a great deal of spirit and teamwork, and developed precision in their plays. As a result, baseball has undoubtedly become the second major varsity sport at State Tech.

Because of the inadequate facilities, girls athletic activities have, up to the present, been limited to cheerleading, swimming, volleyball, badminton, and pingpong. With the coming of the spring and summer months, softball, tennis and golf broadened the field of girls activities.

In the space of less than two short years, the students of Binghamton State Tech under the capable guidance and leadership of coaches Baldwin, Abissi, McVean and other faculty members, have blazed the trail of good sportsmanship, plus an outstanding record of victories for the future students of State Tech to uphold and surpass.



"... AND YOU, SMITH! THEY RAN ALL OVER YOU!"—



HORNETS



'48 '49



Varsity Basketball



Seated, left to right: Vincent Lawrence, Gerald Wood, Frank Snupik, John Van Gorder, Francis Conrad.

Standing: Coach Baldwin, John Saliby, John Stimik, Nick Korba, Alex Belokur, John Nichols, George Molessa.

1947-1948 RECORD

	Opp.	Tech
Oswego State	45	40
Wilkes College	45	37
Lemoyne College	80	43
T. C. C.	39	41
Middletown	27	41
Middletown	37	49
Oneonta State	25	57
Utica Tech	48	52
Utica Tech	40	52
Oneonta State	34	67
Keystone	34	50
Delhi Aggies	37	50
Morrisville	36	64
Keystone	43	41
Morrisville	50	61
Delhi Aggies	32	50
T. C. C.	46	45
Genessee Junior College	49	56
Utica Commerce	58	66
Syracuse C. C. B. I.	68	47
Oswego State	47	51
Wilkes College	43	44



First row, left to right: Philip Ragard, Chester Lobacz, Alex Belokur, Captain Frank Snupik, Nick Korba, Lenny Laskowski, John Nichols.

Second row: Coach Richard Baldwin, George Capwell, Francis Conrad, Manager George Molessa, Vincent Lawrence, Richard Van Gorder, Manager Warren Wagner.

Missing from photograph was Trainer Charles Aswad.

1948-1949 RECORD

	Opp.	Tech
Oneonta S. T. C.	21	42
Utica Tech	32	50
T. C. C.	61	62
Cobleskill	43	54
Utica College	61	70
Albany Business College	47	56
Albany Pharmacy	34	49
Delhi Aggies	27	63
T. C. C.	60	62
Oneonta S. T. C.	42	60
Delhi Aggies	29	64
Morrisville Aggies	50	63
Albany Business College	42	52
Cobleskill	46	49
Utica Tech	47	62
Farmingdale Aggies	49	58
Buffalo Tech	37	67
Albany Pharmacy	43	44
T. C. C.	59	55
Morrisville Aggies	39	63
Altoona	50	48
Genessee Junior College	44	54
Syracuse C. C. B. I.	59	64
White Plains	40	47

J.V. Basketball

	Opp.	Tech
Cortese	51	46
T. C. C.	45	43
Cobleskill	28	60
Delhi	35	48
Morrisville	41	67
Pyramids	38	55
Utica Tech	31	55
Naval Reserve	27	56
Lowels	46	35
T. C. C.	47	63
Morrisville	46	35
Port Dick	52	51
Delhi	37	47



First row, left to right: Gene Dimmick, Bob Winters, John Bickos.

Second row: Charles Wolfe, George Morgan, John Stimik, John Nickols, Coach Abissi.

Cheerleaders



Top, left to right: Bette Whittemore, Audrey Bellinger, Ann. King, Dolores Gorman.

Down: Rita Duffy, Sally Seltzer, Beverly Van Woert.

Bowling



Left to right: William Conrad, Elwyn Richards, Ralph Wilcox, Ray Whiting, John Martyak, Michael Kapral Jr.

Baseball



1949 RECORD

	Opp.	Tech
Cobleskill	5	7
Cobleskill	6	8
T. C. C.	8	15
Keystone	12	4
Keystone	1	5
Morrisville	11	1
Morrisville	8	5
Delhi	0	9
Delhi	5	10
Utica	0	9
Utica	8	5
Buffalo Tech	2	17

First row, left to right: Trainer John Merges, Louis Chikos, Bruno Zaccaria, Captain Thomas MacBlane, Louis Ducote, Charles Wolfe, Howard Rothe, John Mills, Ass't. Manager Michael Krupa.

Second row: Harold Hutchinson, Joseph Pokorak, Charles Hendrickson, Lenny Laskowski, John O'Brien, Alex Belokur, Philip Ragard, Manager Warren Wagner, Coach Abissi.



Intramurals



INTRAMURAL BASKETBALL CHAMPS '48

First row, left to right: Jack Longo, Fred Croft, Charles Savas.

Second row: John Talkiewicz, Carl Dallymple, William Vovchik.

Third row: John Hamarich, Bernard Szymaniak, Francis Conrad, George Molessa.



INTRAMURAL BASKETBALL CHAMPS '49

First row, left to right: Nathan Heifetz, Bill Pratt, Bob Wall, Walt Hein, Dick Vanek.

Second row: Clifford King, Julian Johnson, Don Wiedeman, Ray Landon.



VOLLEYBALL CHAMPS

Left to right: Philip Ragard, Nick Korba, Frank Snupik, Chester Lobacz, Dick Baldwin.

Missing was Dick Van Gorder and John Nichols.



SOFTBALL

First row, left to right: John Bickos, Wilbur Crandall, Richard Lovelee, Joseph Curatolo, Richard Krager.

Second row: Paul Chebiniak, John Basmajian, Eugene Koloski, Vincent Laurence, Victor Stead, Richard Latham, Eugene Kenney.



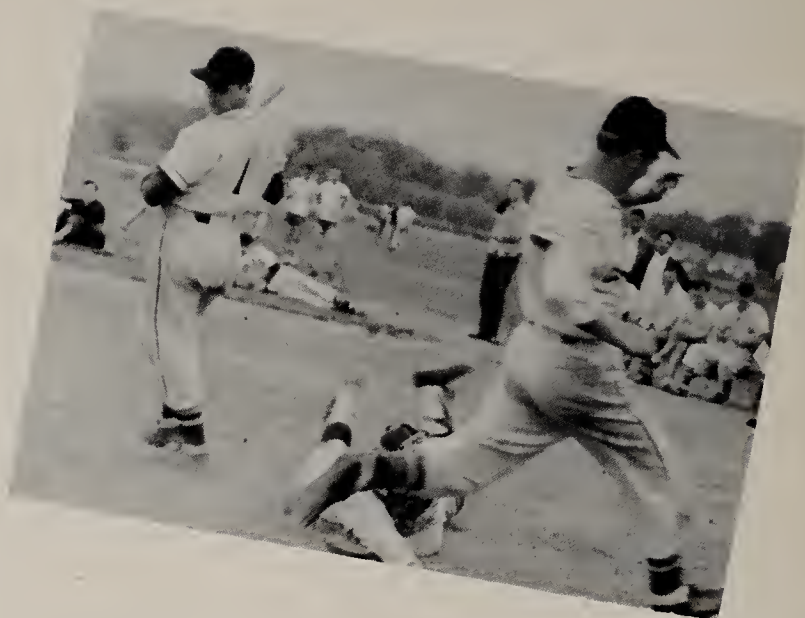
TENNIS CHAMPS '48

Left to right: Norman Wells, Paul Chebiniak, John Merges, Joseph Kopal, Jesse Beebe.

Missing was Dick Van Gorder.



Class of '50 Medical Office Assistants take time out for a game of volleyball.



PUBLICATIONS



CITADEL STAFF



First row, left to right: Nicholas Gabriel, Rose Fuimarello, Bernard Criscenzo, Rhoda Fish, Joseph Struck, Eva Butcher.

Second row: Beverly Dunham, Ralph Stamps, Rita Duffy, Norman Wells, Ellen Donovan, Mr. Kalbaugh.

Third row: Mr. Hartman, Walter Herzog, Gorton Tinklepaugh, John Lloyd, Ronald Overfield, Ralph Tyler.

Editor-in-chief.....Bernard Criscenzo

Associate EditorsJoe Struck, Rose Fuimarello

Business Manager..... Rhoda Fish

Staff.....Ralph Stamps, Beverly Dunham,
Shirley Goltry, Ellen Donovan, Fred Croft

Literary Editor.....Elaine Elwood

Staff..... Maryanne Dwyer, Albert Tulla, Ann Macinski, Jack Lloyd,
Norman Wells, Ralph Stamps, Rita Duffy,
Marjorie Harrison, Shirley Goltry, Beverly Dunham, Barbara Gilbert

Sports Editor.....Nick Gabriel

Staff.....Josephine Matolka, Edgar Bean, Warren Wagner

Art Editor.....Joe Struck

Staff.....Eva Butcher, Richard Latham

Photography Editor.....Ralph Tyler

Staff.....Paul Chibiniak, Rose Fuimarello, Walt Herzog

Clerical Editor.....Ronald Overfield

Staff.....Maryanne Dwyer, Gorton Tinklepaugh,
Marjorie Harrison, Alberta Rayner

Advisers.....Norma Burkhardt, Lloyd Hartman, Aubrey Kalbaugh

TECH TALK

On February 11, 1948, the New York State Institute of Applied Arts and Sciences gave birth to the first edition of the school paper and called it "Tech Talk". This "baby" was born amid much enthusiasm and spirit on the part of the staff and since that time has steadily grown to become the voice of the students.

During its first year of life, however, this infant began to falter on its rather weak legs and in the month of March actually sat down. But thanks to new enthusiasm and pep, little "Tech Talk" stood right up on those now stronger legs, and in November, went on to greater achievement. A program was even worked out so that our "child prodigy" was sent to high schools and colleges throughout the Triple Cities and vicinity, which meant that more students could learn exactly what we're doing at the Institute - both in the line of work and play.

We are proud of our "baby", for it has continued to grow stronger and better until we believe it has become an example of the spirit of the school.



Seated, left to right: Rose Fuimarello, Beverly Dunham, Bette Whittemore, Joseph Struck, Rita Duffy.

Second row: Beverly VanWoert, Josephine Matolka, Laura Boyd, Marjorie Harrison, Anne Macinski, Mary Jayne Kirkland, Rhoda White.

Third row: Robert Lomas, Frances DeWolfe, Walter Herzog, Arthur Lipkin, Richard Latham, Louis Chicko, Michael Kolba.

'47-'48 STAFF

Editor.....Bette Whittemore
Business Manager.....Charles Aswad
News.....Joseph Gierlach,
John McAuliff, John Merges
Features.....Emma Carrere,
Phyllis Nichols, Al Tulla
Sports.....John Lloyd
Photography.....Ralph Tyler
Art.....John Romanelli, Joseph Struck
Circulation... Jack Eisenhuth, Walter Herzog
Advertising.....Ann Bucher,
Harriet Houghtaling, Carol Nichols
Typists....Maryanne Dwyer, Alberta Rayner,
Prudence Ryan, William Chamberlain
Faculty Adviser.....Lloyd Hartman

'48-'49 STAFF

Editor.....Bette Whittemore
Associate Editor.....Joe Struck
Business Manager.....Beverly Dunham
Feature Editor.....Rita Duffy
Staff.....Beverly VanWoert, Laura Boyd,
Dorothy Lutke, Josephine Matolka,
Louise Aton, Ann Macinski
Art.....Joe Struck, Richard Latham
News Editor.....Rose Fiumarello
Staff.....Claudine Matych, Mary Jayne
Kirkland, Joan Beecher, Betsy
Chase, Marjorie Harrison, Laura Boyd
Circulation.....Joan Maher, Walter Herzog,
Betty Downey, Barbara
Gilbert, Douglas Tiffany
Photography.....Camera Club
Sports.....Louis Chicos
Advertising.... Betty Downey, Dolores Whit-
taker, Marjorie Harrison, Walter
Herzog, Bob Lomas, Michael Kolba
Typists.....Dolores Gorman, Gorton Tinkle-
paugh, Rhoda White, Beverly
VanWoert, Frances DeWolfe, Laura Boyd
Faculty Adviser.....Lloyd Hartman

MEMORIES



Long live the Queen! Veronica Biros applauds her successor, Rhoda Fish, at the Queen of Hearts Ball.



Comes St. Patrick's day, we're all Irish.



Step right up, Ladies and Gentlemen! Si Smith, electrical barker, explains the mysteries of an electrical set-up to some visitors at the Open House.



Breaking the ice at our first Get Acquainted party.



Picnic Portrait. Satisfied smiles at the State Park get-together.



Gorman, Nichols and Tulla on the Friday afternoon broadcast, "State Tech Is On The Air."

ACTIVITIES





FIRST STUDENT COUNCIL OFFICERS

First row, left to right: Walter Shupa, Vice President; Thomas Cooper, President; Audrey Bellinger, Secretary.

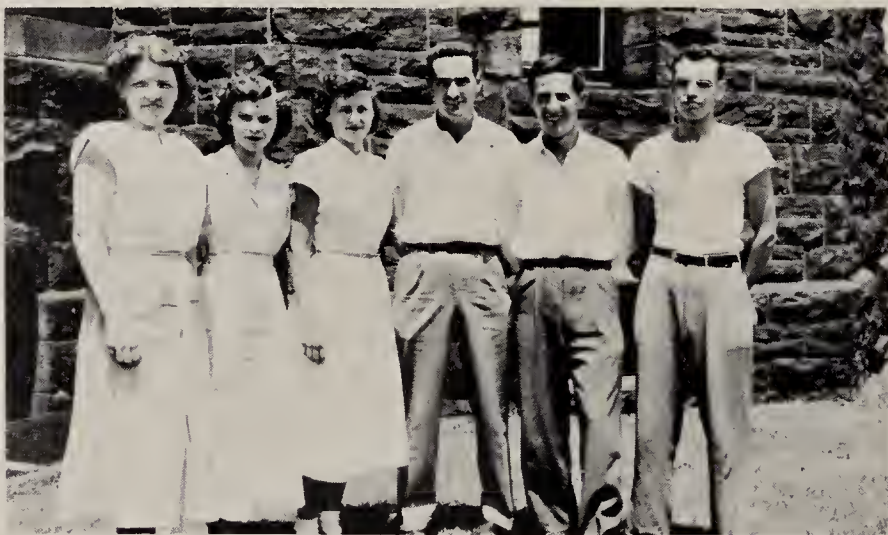
Second row: Nick Korba, Treasurer; Doris Hoag, Assistant Secretary; Elizabeth Whittemore, Assistant Treasurer.



STUDENT COUNCIL OFFICERS
2nd Administration

Left to right: Joseph Pokorak-Student Faculty Coordinator, William Dervay-Vice President, Thomas MacBlane-President, Ann Bucher-Treasurer.

Missing was Bette Whittemore-Secretary.



STUDENT COUNCIL OFFICERS
3rd Administration

Left to right: Ruth Weymouth-Representative, Anne Macinski-Representative, Dolores Gorman, Secretary, Pat Dozier-President, John Merges-Vice President, William Dervay-Student Faculty Coordinator.

Missing was Bette Whittemore-Treasurer.

Student Council

Since the fall of 1947 the Student Council has seen four different administrations. Past history would prove lengthy and inconclusive, but its current record and list of achievements certainly bear out the worth-whileness and activity of this organization.

The group has sponsored and organized two annual picnics, co-ordinated all social activities, attempted to settle any student-faculty difficulties. In short the Council has done almost everything incorporated in the preamble of the recently adopted revised constitution.

Obviously mistakes have been made, but the records show not the same ones twice. It is the hope of the Council that its records, errors and achievements will be an aid to future Councils so that they may work even more effectively and efficiently through their predecessors.



STUDENT COUNCIL "49"

First row, left to right: Mary Jayne Kirkland, Treasurer; Richard Mehlenbacher, Vice-President; Albert Tulla, President; Maryanne Dwyer, Secretary.

Second row: Thomas Cooper, Student-Faculty Coordinator.

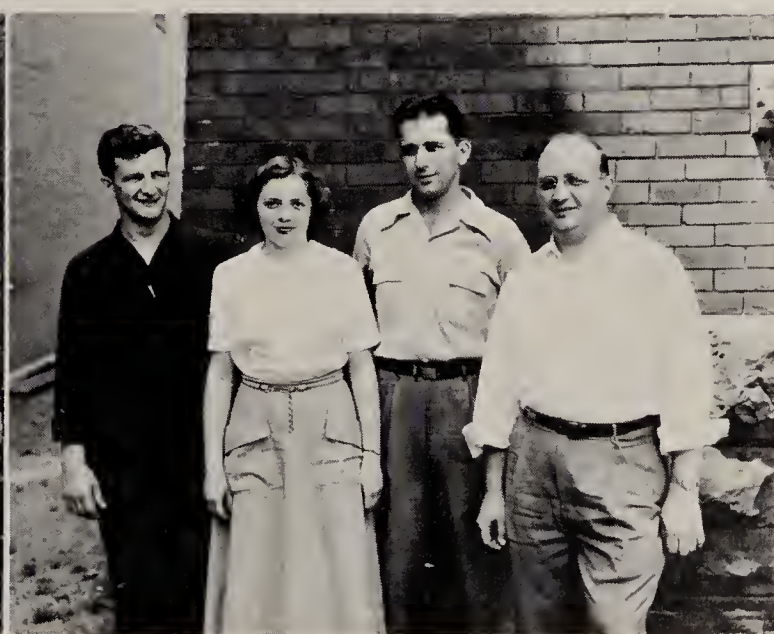
Third row: Alberta Rayner; Eva Butcher; Dolores Gorman, Ass't. Secretary; Shirley Olmstead, Ass't. Treasurer; Marjorie Harrison.

Fourth row: Pat Dozier, Ralph Stamps, John Nichols, Bernard Criscenzo, Richard Berry, Louis Slodki, Victor Stead.



SOCIAL COMMITTEE

Left to right: Dolores Gorman-Co-Chairmen, Nick Korba, Rita Duffy, Clifford King, Joan Beecher-Co-Chairmen.



ATHLETIC COMMITTEE

Left to right: Joseph Pokorak-Co-Chairmen, Prudence Ryan, Frank Snupik-Co-Chairmen, Warren Wagner.



A.I.E.E.

One of the extra-curricular activities available to Electrical students is membership in the American Institute of Electrical Engineers, Student Section, Binghamton Area Sub-Section of the Ithaca Section. Through the efforts of Mr. L.J. Sitterlee, who is now the faculty adviser, this group was formed on November 22, 1948.

At the monthly meetings, guest speakers from the electrical field have discussed a variety of interesting topics which include "Electronics in Industry", "History of A.I.E.E.", "Instrument Landing Devices", "Power in the Triple Cities Area", and "Electronic Testing Equipment". A joint meeting with the Cornell student section of A.I.E.E. is being planned for the future.

Many benefits, such as the privilege of attending local subsection meetings and keeping abreast with new electrical developments, are received by this group's 62 members. Through these meetings they also make valuable contacts with future employers and associates.

First row, left to right: D. McGowan, Treasurer; E. Richion, Chairman; A. Tulla, Secretary; C. Lobacz, Vice-Chairman. Second row: E. Richards, T. Cooper, C. Shaw, W. Stockett, R. Appley, W. Dervay. Third row: A. Villante, R. Strunk, R. Schober, L. Durland, P. Dozier. Fourth row: J. Talkiewicz, E. Bean, G. Molessa, R. Balch, S. Smith, J. Monson. Fifth row: Mr. L.J. Sitterlee, L. Ducote, A. Barilla, N. Wells, J. LeBlanc, R. Steigerwald, E. Doney, R. Pratt. Sixth row: R. Steigerwald, B. Criscenzo, B. Zaccaria, W. Conrad, G. Sackett. Seventh row: W. Tyler, N. Krewson, F. Brucknak, G. Morgan. Absent - R. Reid, Sergeant-at-arms.



THE CAMERA CLUB

The Camera Club, one of the most active organizations in State Tech, started its rough journey to achievement at the beginning of the first term, September 1948. Mr. Durst and Mr. Armstrong, our advisers, helped us plan a darkroom and expand our knowledge on the art of photography.

During the small time that the Camera Club has been in existence, a lot has been achieved by the perseverance of the active members. Amid the delicate odor of turpentine, eager members (girls and boys alike) have painted, welded, star-drilled and performed other odd jobs until they are proud to say, their darkroom is near completion.

Also, pictures for the Year Book and Tech Talk have been taken and developed by this group. The art of printing and developing a picture has been taught to the beginners. One of the more intellectual lectures, given by Joe Struck, made the members understand more clearly the art of Darkroom Procedure.

First row, left to right: Beverly Dunham, Treasurer; Marge Harrison, Secretary; Josephine Matolka, Assistant Secretary; Cathaleen Burns.

Second row: Anne Macenski; Rita Duffy, Vice President; Laura Boyd; Rose Fuimarello.

Third row: Nathan Heifetz, President; Robert Lomas; Ralph Tyler; Walter Herzog; Jesse Beebe.

S.T.T.S.

The students of State Tech are particularly fortunate in having become associated with an organization singularly qualified to give advice and guidance to graduate technicians. An idea that developed in the minds of a group of students was presented to the Southern Tier Technical Society and their response was one of unanimous approval.

As a result, State Tech now fosters a student section of the Southern Tier Technical Society.

The senior section plans to work hand in hand with the student section to provide informative literature, programs and lectures, to better acquaint the student technician with the ever increasing and complex requirements and demands of industry. This association will enable the student to make contacts with professional men in his respective field of endeavor. Such contacts will not only provide current technical information, but also possible assistance in prospective job placement.

MUSIC

Despite the intensive technical interest, music has become a prominent activity in State Tech. In the two-year history of the school, a dance band, a glee club, a music appreciation club and two quartets have been organized. The dance band under the able direction of Edward Richion has made the social life at State Tech more enjoyable to everyone. Last year the glee club under the direction of Mr. Carl Abissi presented a Christmas program. John Merges served as President and Mr. Kalbaugh as accompanist of the club. The music appreciation club, now known as Mu-Alpha-Sigma, was organized for the purpose of spreading interest in the music of great composers. The two quartets pictured on the next page were very active groups. Mr. Thomas Black very capably assisted the music committee in starting these organizations. Lee Durland served as chairman of the music committee.



SOUTHERN TIER TECHNICAL SOCIETY

First row, left to right: Michael Krupa, Ralph Stamps, Richard Mehlenbacher, John Lloyd, Alfred Kulikowski, Harry Hodges, Joseph Vitale.

Second row: Lee Durland, William Dervay, Walter Zablotsky, Dave Burritt, Thomas Cooper, Joseph Struck, Joseph Kopal, Charles Savas.

Third row: John Monson, Earl Doney, Fred Cederborg, John Martyak, James Greatsinger, Michael Yonko, Thomas Williams, Phil Dann, Norris Carlson, Robert Donnelly.

Fourth row: Bernard Criscenzo, Nick Korba, John VanGorder, Donald Paul, David Hoefer, Frank Brucknak, Albert Tulla, Albert Siedlarczyk, Jesse Beebe, Thomas MacBlane.



DANCE ORCHESTRA

Left to right: Emanuel Callea, George Kotrch, Roy Whiting, Edward Richion-Leader, Wesley Stockett, William Chamberlain, Bruno Zaccaria, Joseph Vitale, Caryl Davidson.

Missing from photo was Joseph Gierlach.

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Left to right: Standing: Josephine Matolka, Lee Durland, Frances DeWolf, Dave Burritt. Seated: Michael Kolba.

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Left to right: Dave Burritt, William Chamberlin, Lee Durland, John Merges, Michael Kolba.

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First row, left to right: Edgar Bean-Secretary Treasurer (48-49); Charles Savas, Ralph Stamps-Secretary Treasurer (47-48).

Second row: Fred Croft, Norman Wells, John Monson, Richard Steigerwald.

Third row: William Dervay, Wesley Tyler-Chairman (48-49), Bernard Criscenzo-Chairman (47-48), Dean McGowan.

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First row, left to right: Mr. Carl Abissi-Director, Theresa Dugo, Marjorie Harrison, Phyllis Nichols, Josephine Matolka, Anne Macinski, Alberta Rayner, Shirley Goltry, Virginia LeClaire, Maryanne Dwyer, Mr. A. Kalbaugh-Pianist.

Second row: Lee Durland, Mr. Roy Greenwood, John Merges, Frances DeWolfe, Rhoda White, Dave Burritt, Rhoda Fish, Rita Duffy, Harriet Houghtaling, Elaine Elwood.

Third row: Andrew Santalucia, John Martyak, Michael Kolba, Walter Zablotzky, John Lloyd, William Chamberlin.

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First row, left to right: John Merges, Josephine Matolka, Marjorie Harrison, Frances DeWolf.

Second row: Lee Durland, John Lloyd, Harry Hodges, Warren Wooden, Dave Burritt, Michael Kolba, William Chamberlin, Bruce Watson.

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After the establishment of a student government, the Radio Club, under the guidance of Mr. Thomas Black, was the first student activity to be organized. The main function of this organization is to provide instruction in radio theory and code for those students interested in obtaining either a Commercial Radio Operator's license or an Amateur Radio Operator's license. A radio-room has been equipped in the tower where club members may operate the receivers and licensed operators may operate the transmitters. Construction work may also be done in the radio tower.

IN APPRECIATION

The Citadel staff wishes to express its deepest gratitude to those whose efforts have made this publication possible: to Miss Norma Burkhardt, photography scheduling adviser; Mr. Lloyd Hartman, literary adviser; Mr. Aubrey Kalbaugh, business adviser; Frank A. West Company, Inc., printers; Berthold Studio, photographers of senior portraits; our advertisers; and last but not least, to Warren Wagner whose pioneering spirit was responsible for organizing the staff to publish State Tech's first Annual.

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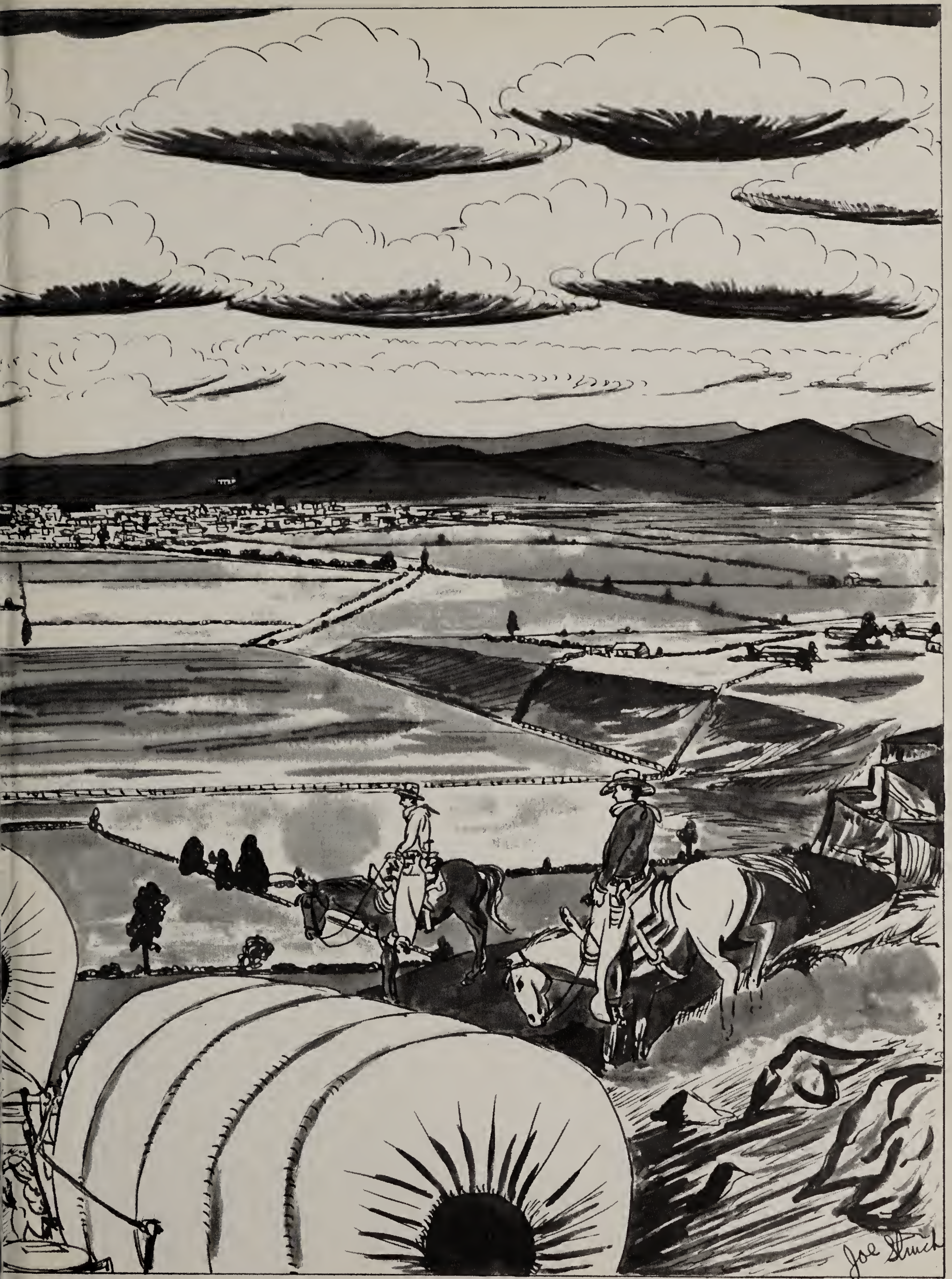
NEW SCHOOL RING

Orders will be taken at the school early in
October. The Date Will Be Posted.

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Autographs





Joe Stuch

